

REPORT
Lunatic and Idiot Asylums
ONTARIO
1900

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THIRTY-THIRD ANNUAL REPORT
OF THE
INSPECTOR OF PRISONS AND PUBLIC CHARITIES
UPON THE
LUNATIC AND IDIOT ASYLUMS
OF THE
PROVINCE OF ONTARIO
BEING FOR THE YEAR ENDING 30TH SEPTEMBER,
1900.

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO.



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OFFICE OF THE
INSPECTOR OF PRISONS AND PUBLIC CHARITIES, ONTARIO,
PARLIAMENT BUILDINGS, TORONTO, November, 1900.

SIR,—I have the honor to transmit herewith, to be presented to His Honor the Lieutenant-Governor, the Thirty-Third Annual Report upon the Lunatic and Idiot Asylums for Ontario, being for the official year ending 30th September, 1900.

I have the honor to be, Sir,

Your obedient servant,

R. CHRISTIE,
Inspector.

THE HONORABLE J. R. STRATTON, M.P.P.,
Provincial Secretary of the Province of Ontario,
Toronto.

LUNATIC AND IDIOT ASYLUMS.

THIRTY-THIRD ANNUAL REPORT

OF THE

INSPECTOR OF PRISONS AND PUBLIC CHARITIES

OF THE

PROVINCE OF ONTARIO.

PARLIAMENT BUILDINGS,

TORONTO, November, 1900.

To the Honourable Sir Oliver Mowat, Knight Commander of the Order of St. Michael and St. George, member of the King's Privy Council for Canada, and Lieutenant-Governor of the Province of Ontario.

MAY IT PLEASE YOUR HONOUR:

I beg to submit herewith the Thirty-third Annual Report upon the Lunatic and Idiot Asylums of Ontario, being for the official year ending on the 30th September, 1900

I have the honor to be,

Your Honour's most obedient servant,

R. CHRISTIE,

Inspector.

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THIRTY-THIRD ANNUAL REPORT

UPON THE

ASYLUMS FOR INSANE AND IDIOTIC.

In presenting the thirty-third Annual Report upon the Provincial Asylums for the Insane and Idiotic at a date so near the close of a century, it would appear to be an opportune moment to deal with some of the principal features of interest regarding their past, as well as their present, condition.

During the formative period of the present system which had its commencement at the time of the Confederation of the Provinces in 1867, and up to 1871, when it was more fully developed, the operations of the institutions were not recorded comprehensively. Since the last named date full reliance can be placed upon the information furnished from year to year, while sufficient data have been obtained to establish the correctness of any figures which may now be submitted for the years prior to 1871.

Apart from the more domestic or internal management of the asylums which was authorized to be regulated by order of the Lieutenant-Governor-in-Council, provision was made by Statute for regulating the admission of patients to the institutions and prescribing the proceedings to be taken under the certificate and warrant systems. Notwithstanding the fact that the latter was evidently adopted to meet the necessities of the indigent and persons remotely situated from the asylums, some adverse comment continues to be made in regard to the arrest of lunatics, and of their commitment to the common gaols to be incarcerated with criminals. There are no doubt many arguments which may be advanced against the continuance of a system which, to a greater or less degree, exposes the insane to the humiliation of arrest and restraint which, inferentially at least, imply that the poor unfortunates are guilty of offences to be atoned for under the same conditions as if they had been deprived of their liberty for crime.

In former reports I have taken occasion to point out that the objections should not be urged so much against the system as against the method and provision made for carrying it out, and that the municipalities are at fault in not providing better or separate accommodation for the care of the indigent insane. It is evident that the necessity exists for some local authority by which members of this unfortunate class can be cared for and protected from self-inflicted injury or violence to others while preliminary preparation is being made for their removal to an asylum. For it is also apparent that due regard must be had to the available accommodation in the institutions before a long journey be undertaken with a patient, particularly if afflicted by suicidal or homicidal tendencies, without due notice being given to the asylum authorities, in order that it may be known whether there is room in the institution for the patient.

The following table will however more clearly exhibit the working of both systems up to the close of the past year :—

Table showing admissions by each system, average numbers in residence, and total numbers in residence at the close of each official year :

Date.	Total admission, lunatics and idiots.		Total asylum population, Sept. 30th.	Lunatics in residence, Sept. 30th.	Idiots in residence, Sept. 30th.	Daily average population lunatics and idiots.
	Certificate.	Warrant.				
1871....	217	136	1,366	No classification.		1,366
1872....			1,461	1,436	25	1,461
1873....	176	143	1,505	1,468	37	1,525
1874....	152	171	1,599	1,563	36	1,628
1875....	202	124	1,650	1,615	35	1,659
1876....	214	256	1,812	1,753	59	1,774
1877....	306	248	1,999	1,859	140	1,942
1878....	326	221	2,149	2,003	146	2,006
1879....	264	251	2,325	2,144	181	2,208
1880....	329	245	2,521	2,300	221	2,423
1881....	289	255	2,650	2,416	234	2,584
1882....	328	310	2,742	2,508	234	2,696
1883....	337	261	2,825	2,594	231	2,878
1884....	308	223	2,906	2,671	235	2,867
1885....	278	200	2,934	2,705	229	2,940
1886....	344	350	3,117	2,899	218	3,046
1877....	253	183	3,137	2,927	210	3,126
1888....	357	314	3,394	3,110	284	3,241
1889....	343	216	3,490	3,181	309	3,466
1890....	402	295	3,630	3,318	312	3,557
1891....	590	484	3,888	3,468	420	3,865
1892....	547	350	4,073	3,587	486	3,985
1893....	553	267	4,240	3,727	513	4,174
1894....	533	248	4,406	3,860	546	4,557
1895....	631	417	4,614	4,036	578	4,557
1896....	578	272	4,723	4,118	605	4,709
1897....	639	350	4,909	4,279	630	4,867
1898....	611	213	5,029	4,388	641	5,004
1899....	560	233	5,084	4,427	657	5,108
1900....	502	291	5,152	4,498	654	5,137
Total.	11,169	7,527				

From this it will be seen that the total admissions numbered 18,696 of which 60 per cent. were by certificate and 40 per cent. by warrant.

The large proportion of the admissions effected by certificate during the past 29 years, in which both methods have been available, is evidence of public appreciation of its advantages, not the least of which is the speedier removal of the lunatic, although entailing an expenditure for transfer of the patient, of which under the warrant plan the friends or relatives are relieved. Yet this, notwithstanding all the anxiety and care required, is undertaken in preference to laying information before the local authorities for the purpose of taking action by warrant. And it may be confidently anticipated that as the means of communication in the older sections of the Province at least are improved, and with the better facilities for travel which from year to year are rapidly being developed, the proportion of the admissions effected by certificate will increase.

Nevertheless, local authority and means for the care of indigent cases, which require immediate action, must be available, if the order and work of the institutions are to be properly and efficiently carried on for the relief and care of those for whom there is no friendly help at hand.

In regard to the largely increased population of the asylums, it will be noted that before 1871 no arrangement was made to separately classify the lunatic and idiot populations, but that 1,366 was the daily average number in residence for the year ending 30th Sept., 1871. At the close of last year the resident population of both classes was 5,152, with an average daily population of both classes of 5,137, or an increased average daily population of 29 from the previous year. For the entire 29 years the daily average population of both classes has increased 384 per cent., and that of lunatics alone 325 per cent.

To assume that this large increase in the daily resident insane population should be taken as evidence of the increase of insanity in the Province in a proportion greater than the increase in the population would be unfair, as there are not sufficient data upon which to base such an assumption. And in view of the approaching census of the Province, it would be premature for the present to hazard an opinion upon a matter which can be accurately determined only when the census is complete.

There are, however, other and important facts in connection with the increasing number of cases of insanity which may be discussed, such as the annually increasing necessity for accommodation for the treatment and care of the insane. In the report for 1896 a statement is given of the expenditure for the maintenance of the asylums to the end of the year 1895, amounting to a total of.....\$9,854,479 98

During the year ending Dec. 31st, 1896, the expenditure was...				600,631 96
"	"	1897	"	... 614,589 60
"	"	1898	"	... 626,141 85
"	"	1899	"	... 620,636 65
"	"	1900	"	... 634,977 42
				<hr/> \$12,951,457 46

While in the aggregate, the foregoing shows a large sum devoted to the maintenance of the institutions for the insane and idiotic, exclusive of the amount laid out for their construction, the per capita cost of maintenance is evidence of the fact that due regard has been had to careful and economical administration during the period of their existence. This fact is abundantly established by the following table, and by reference to the cost per capita of institutions similarly situated elsewhere and conducted with the same measure of efficiency :

From 1867 to 1870 the per capita cost was				\$140 70
"	1871 to 1875	"	.....	132 76
"	1876 to 1880	"	.....	139 23
"	1881 to 1885	"	.....	129 04
"	1886 to 1890	"	.....	135 57
"	1891 to 1895	"	.....	132 07
"	1896 to 1900	"	.....	126 26

Average for 33 years.....\$133 36

If the rate of increase of the resident asylum population is sustained, as is more than probable, and if it advances proportionally with the population of the Province, it

follows that no curtailment of the expenditure for the care of the mentally afflicted can be hoped for in the near future.

The limited character of an annual report, however, forbids the introduction of extended notes in regard to the past history of the institutions, and much that might be suggested must be omitted to give place to matters bearing on their present condition and operation during the past year. I therefore submit the following table, which fairly represents the vacancies, available number of applications and patients absent from the asylums on probational leave during each month.

October, 1899 to September 30th, 1899	Asylums in which there were no vacancies for the month.	Applications.	Patients on probation.	Vacancies.
October	Toronto, Mimico	83	63	34
November	London, Mimico	86	66	23
December	Kingston, Mimico	93	74	18
January	Toronto, London, Mimico	80	57	17
February	Toronto, London, Mimico	82	52	22
March	Toronto, London, Kingston, Mimico, Brockville	71	48	8
April	Toronto, London	89	72	32
May	Toronto, London, Kingston	85	100	34
June	Toronto, London, Kingston	83	111	32
July	Toronto, London, Kingston	89	107	24
August	Toronto, London, Kingston	81	98	17
September	Toronto, Kingston	68	69	25
	Average	82	76	24

In view of the congested state of the institutions during 1899, an appropriation was made by the Legislature to meet the expenditure required for providing more room at the Brockville asylum. During March and April last, 41 patients, 31 males and 10 females, were removed from the Toronto and Mimico asylums to the new halls at Brockville. And these, together with the outlying patients in that district, occupied all the newly provided accommodation.

The furnishing of the west attic hall in this asylum which has been in progress during the past summer is now nearing completion. The hall will be ready for occupation in a very short time, and by accommodating patients from the institutions or districts in which the greatest congestion exists, will afford great relief.

The partial reconstruction and the refitting of the buildings at Cobourg are being pushed forward, and with this additional room for the use of patients the prospect is that for a time at least the difficulties which have existed in finding accommodation will be met. The locality and surroundings of the site are admirably adapted for asylum purposes, and the institution will prove to be a valuable acquisition in caring for the helpless insane.

Although the nativity of the asylum population is in individual cases very difficult to ascertain, a fairly accurate list can be prepared. The following schedule, compiled from returns from the asylums for the insane at the close of the official year, indicates that of the lunatics now in charge a very considerable proportion is composed of persons not natives of Ontario.

Table showing Nativity of Lunatics in Asylums for the Insane, on September 30th, 1900, so far as is known.

	Male	Female.	Total.
Native born Canadians	1,461	1,478	2,939
Born in Great Britain and Ireland	620	701	1,321
Born in British Colonies other than Canada	7	10	17
Foreign born	110	111	221
Totals	2,198	2,300	4,498
Natives of Great Britain and Ireland who came to this Province through philanthropic agencies	51	33	84

The statutory authority bearing upon the custody of alien lunatics is found in R.S.O. Cap. 317, Sec. 36, and is as follows:

“Upon it appearing to the Lieutenant-Governor that any insane person confined as aforesaid in any gaol or in any asylum for the insane, has come or been brought to this Province from some other Province or country, within thirty days prior to his committal to such gaol or asylum, or any other gaol or asylum, it shall be lawful for the Lieutenant-Governor, by his warrant to authorize the removal of such insane person back to the Province or country from whence he has come or been brought, as aforesaid.”

It will be observed that the section is permissive rather than mandatory in its character; that it only contemplates the removal of lunatics who have not been resident for 30 days prior to their committal, and that it is practically intended to meet a case where it is evident that the person has been thrust upon the Province to avoid the expense or trouble of caring for him in his own country.

During the past decade, few instances have occurred which would warrant the deportation of lunatics on the ground that they had been thrust on the Province or surreptitiously brought into it. The British practice in like cases, which is to take charge of the unfortunate, is followed here, if there is no evidence of fraud having been perpetrated. Every effort is made, however, to restore to friends or relatives lunatics who should be under their charge.

The following is a brief *epitome* of some of the leading features connected with the asylums during 1900.

ADMISSIONS.

During the year under report the number of admissions to the lunatic asylums, exclusive of patients received at the Orillia asylum for idiots, was 722, or 11 in excess of the previous year, but a decrease of 77 as compared with the average annual admissions for the previous eight years, commencing Sept. 30th, 1891.

IN DAILY RESIDENCE.

The number in daily residence during the year ending 30th September last was 4486, an increase of 24 over 1899.

NUMBER IN RESIDENCE AT THE CLOSE OF THE YEAR.

On the 30th September, 1900, 4498 lunatics remained in residence-in-charge, an increase of 71 patients over 1899.

RECOVERIES.

254 patients recovered last year, a decrease of 7 as compared with 1899.

The number of recoveries represents 28 per cent. of the number of admissions, which is the same rate as for the past ten years.

PROBATIONAL DISCHARGES.

The number of probational discharges during 1900 was 311 and the average for the ten previous years, 255.

DEATHS.

The number of deaths reported in 1899 was 292, and in 1900, 269, a decrease of 23. The percentage of deaths to the total population during the past ten years was 4.87, and during 1900, 5.30, an increase of .43 per cent.

NUMBER EMPLOYED.

The number of patients employed in 1900 was 3,878, or 76 per cent. of the population. The average number employed during the previous ten years was 3,591, or 75 per cent. of the population.

REVENUE.

The revenue from paying patients in 1900 was \$78,450.70. The average annual revenue for the past ten years from the same source was \$73,964.21.

TOTAL NO. OF LUNATICS.

The total number of lunatics known to the department in 1891 was 3,639, and in 1900, 4,929, an increase of 1090 during the ten years, or an annual average increase of 109.

CHANGES IN THE MEDICAL STAFF.

On the 2nd July, 1900, the following medical officers changed places :

Dr. Ross	Transferred from Brockville to Toronto
Dr. Robinson	" " Toronto to Hamilton.
Dr. R. W. B. Smith	" " Hamilton to Brockville.
Dr. Wilson	" " Mimico to Brockville.
Dr. McNaughton	" " Brockville to Mimico.

One decided advantage to be derived, in the public interest, from the occasional transfer of medical officers is the opportunity afforded for becoming better acquainted with institution-work, and, at the same time, of studying, in all their varieties, the symptoms and phases of brain disease.

I regret to report the death of Dr. Jonathan Robinson which took place on the 17th November in this city. His long period of service had rendered Dr. Robinson familiar with his duties, in the discharge of which he was zealous and constant.

Numerous and varied subjects of interest in the care and treatment of the insane and idiotic are dealt with by the several Medical Superintendents, to whose reports I would invite attention.

ASYLUMS FOR THE INSANE AND IDIOTIC.

For the greater convenience of reference, the tables containing statistics on all points concerning the operations of the Asylums, are placed at the beginning of this report. The following is a list of these tables :—

Table No. 1.—Shews the movements of the entire Asylum population during the year ending 30th September, 1900.

Table No. 2.—Shews the general movement and result of treatment of lunatics in the Asylums of the Province during each of the twenty-three years from the 1st October, 1876, to the 30th September, 1900.

Table No. 3.—Shews the Counties and places from which patients were admitted to the Asylums and the Asylums they were assigned to.

Table No. 4.—Shews the Counties and Districts from which the entire number of patients admitted to the Asylums have been received, including the admissions of the present year ; also the Counties and Districts from which the patients remaining in residence the 30th September, 1900, were originally admitted.

Table No. 5.—Shews the length of time lunatics received into the Asylums during the year had been insane prior to admission.

Table No. 6.—Shews the length of residence of patients remaining in the Asylums on the 30th September, 1900.

Table No. 7.—Shews the period that patients were under treatment who were discharged during the year as being cured.

Table No. 8.—Shews the periods that patients were under treatment who were discharged as improved.

Table No. 9.—Shews the periods that patients were under treatment who were discharged during the year unimproved.

Table No. 10.—Shews the length of residence of patients who died during the year.

Table No. 11.—Shews the causes of death of those who died during the year.

Table No. 12.—Shews trades, callings and occupations of patients admitted into the Asylums during the year, and also of the total number admitted.

Table No. 13.—Shewing in detail the expenditure of the various Asylums during the year ending on 30th September, 1900.

Table No. 14.—Shewing the expenditure in each Asylum under the various headings of the estimates and the annual cost per patient under such heading.

Table No. 15.—Shews the supplies for which tenders were invited and the prices paid for the same.

Table No. 16.—Shews the number of officers and employees in each and all of the Asylums classified according to the duties performed.

Table No. 17.—Shews the nature of employment, the number of patients employed, the number of days' work done by patients, and the average work in days per patient during the year.

Table No. 18.—Shews in quinquennial periods the ages of those persons admitted to the Asylums (including transfer) during the year ending 30th September, 1900.

Table No. 19.—Shews in quinquennial periods the ages of those persons discharged from the Asylums as cured during the year ending 30th September, 1900.

Table No. 20.—Shews the quinquennial periods the ages of those persons who died in the Asylums during the year ending 30th September, 1900.

TABLE

Shewing the movements of the entire population of the

	Toronto Asylum.			London Asylum.			Kingston Asylum.			Hamilton Asylum		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Number of patients in asylums Oct 1st., 1899..	352	364	716	470	526	996	304	276	580	481	540	1,021
Admitted during year ended Sept. 30th, 1900.....	60	72	132	77	79	156	38	33	71	50	78	128
Total number under treatment during the year ..	412	436	848	547	605	1,152	342	309	651	531	618	1,149
Total number on asylum register and actually under treatment in each asylum during the year.	412	436	848	547	605	1,152	342	309	651	531	618	1,149
Discharged cured	24	23	47	24	40	64	12	4	16	32	31	63
“ improved	6	11	17	5	6	11	3	5	8	1	7	8
“ unimproved ..	4	7	11	3	1	4	2	.....	2	.....	2	2
“ as not insane..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total number discharged during year.....	34	41	75	32	47	79	17	9	26	33	40	73
Escaped	4	1	5	5	.....	5	.....	.....	.....	1	.....	1
Died	23	25	48	28	31	59	17	21	38	28	24	52
Transferred from one asylum to another	1	9	10	1	.....	1	.....	.....	.....	.....	.....	.....
Total number escaped, died, discharged and transferred during the year	62	76	138	66	78	144	34	30	64	62	64	126
Number of patients remaining in asylums on Sept. 30th, 1900	350	360	710	481	527	1,008	208	279	567	469	554	1,023

No. 1.

Asylums during the year ending 30th September, 1900.

Mimico Asylum.			Brockville Asylum.			Total number of lunatics.			Orillia Asylum.			Total number of lunatics and idiots.		
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
300	301	601	269	244	513	2,175	2,251	4,427	357	300	657	2,533	2,551	5,084
60	43	103	67	65	132	352	370	722	45	26	71	397	396	793
360	344	704	336	309	645	2,528	2,621	5,149	402	326	728	2,930	2,947	5,877
360	344	704	336	309	645	2,528	2,621	5,149	402	326	728	2,930	2,947	5,877
16	13	29	13	22	35	121	133	254	.....	.....	.....	121	133	254
1	.....	1	2	1	3	18	30	48	3	2	5	21	32	53
1	2	3	.....	2	2	10	14	24	1	3	4	11	17	28
18	15	33	15	25	40	149	177	326	4	5	9	153	182	335
1	.....	1	1	.....	1	12	1	13	.....	.....	.....	12	1	13
19	19	38	21	13	34	136	133	269	41	44	65	177	157	334
31	1	32	.....	.....	.....	33	10	43	.....	.....	.....	33	10	43
69	35	104	37	38	75	330	321	651	45	29	74	375	350	725
291	309	600	299	271	570	2,198	2,300	4,498	357	297	654	2,555	2,597	5,152

TABLE

Showing the general movement and result of treatment of lunatics in the
the 1st October, 1876, to

Year ending 30th September.	Average daily number of patients in residence.			Number of lunatics admitted each year.			Number of patients recovered in each year.			Number of patients discharged, improved and unim- proved each year.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
1877.....	916	903	1,819	243	184	437	82	70	152	26	29	55
1878.....	954	971	1,925	252	227	479	92	65	157	28	31	59
1879.....	1,010	1,044	2,054	231	230	461	71	64	135	42	27	69
1880.....	1,086	1,129	2,215	257	250	507	53	61	114	32	54	86
1881.....	1,164	1,160	2,354	270	232	502	84	82	166	33	38	71
Average of five years.	1,026	1,047.1	2,073.4	250.6	236.6	77	76.4	68.4	44	32.2	35	68
1882.....	1,219	1,238	2,457	.....	242	493	73	86	159	20	46	66
1883.....	1,280	1,300	2,580	253	266	519	94	80	174	36	54	90
1884.....	1,303	1,331	2,634	262	231	493	79	99	178	37	37	74
1885.....	1,384	1,360	2,708	259	198	457	88	101	189	51	39	80
1886.....	1,409	1,421	2,830	281	232	519	75	69	144	33	26	59
Average of five years.	1,311.8	1,330	2,641.8	262.4	233.8	496.2	81.8	87	118.8	33.4	40.4	73.8
1887.....	1,461	1,454	2,915	219	206	425	88	89	177	31	31	62
1888.....	1,491	1,494	2,985	309	257	566	76	60	136	42	43	85
1889.....	1,582	1,585	3,167	269	245	514	85	97	182	42	47	89
1890.....	1,633	1,633	3,266	310	356	666	84	88	172	32	53	85
1891.....	1,786	1,742	3,006	465	463	928	108	91	199	42	57	99
Average of five years.	1,586.2	1,581.6	3,167.8	314.4	305.4	619.8	88.2	85	173.2	37.8	46.2	84
1892.....	1,768	1,769	3,532	403	389	792	114	94	212	53	50	103
1893.....	1,818	1,856	3,674	369	384	753	98	101	199	46	60	106
1894.....	1,876	1,933	3,809	348	341	689	101	121	222	41	57	98
1895.....	1,978	2,017	3,995	487	481	968	101	106	207	32	52	84
1896.....	2,029	2,087	4,116	390	373	763	115	127	242	49	58	107
Average of five years.	1,893.4	1,932.2	3,826	354.2	393.3	793	105.4	111.3	216.3	44.1	55.2	99.3
1897.....	2,097	2,157	4,254	507	398	905	107	116	223	42	52	94
1898.....	2,153	2,215	4,368	349	411	759	122	129	251	54	59	113
1899.....	2,183	2,258	4,441	368	343	711	116	145	261	48	47	95
1900.....	2,197	2,288	4,485	352	370	722	121	133	254	28	44	72

No. 2.

asylums of the province during each of the twenty-four years from the 30th September, 1900.

Number of patients who died in each year.			Percentage of recoveries upon admission.			Percentage of deaths upon number resident.			Number of lunatics remaining in asylum at the end of each year.		
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
67	48	115	33.74	36.08	34.78	7.31	5.31	6.32	926	933	1,859
64	50	114	36.82	28.63	32.77	6.70	5.14	5.92	989	1,014	2,003
62	49	111	30.73	27.82	29.28	6.13	4.69	5.40	1,039	1,104	2,143
69	73	142	20.62	24.40	22.48	6.35	6.46	6.41	1,133	1,165	2,298
86	58	144	31.11	35.34	33.06	7.38	4.87	6.11	1,199	1,217	2,416
69.6	55.6	125.2	30.60	30.45	30.47	6.77	5.29	6.03	1,057.2	1,086.6	2,143.8
99	67	166	29.08	35.38	32.25	8.12	5.41	6.75	1,249	1,259	2,508
92	71	163	37.15	30.07	33.52	7.18	5.46	6.31	1,274	1,820	2,594
90	64	154	30.15	40.85	36.10	6.90	4.40	5.85	1,320	1,351	2,671
86	60	146	33.97	51.01	41.35	6.38	4.41	5.39	1,356	1,349	2,705
86	55	141	26.18	29.74	27.66	6.10	3.87	4.98	1,449	1,450	2,899
90.6	63.4	154.0	31.29	37.81	44.17	6.93	47.9	5.85	1,329.6	1,345.8	2,675.4
77	66	143	40.16	43.20	41.64	5.27	4.53	4.79	1,459	1,468	2,927
90	66	156	24.59	23.34	24.02	6.04	4.42	5.22	1,554	1,556	2,110
93	65	158	31.60	39.55	35.41	5.87	4.10	4.99	1,590	1,591	3,181
91	118	209	27.50	24.61	25.56	5.57	7.22	6.46	1,652	1,666	3,318
91	99	190	23.21	19.61	21.44	5.16	5.68	5.42	1,746	1,722	3,468
88.4	82.8	171.2	29.40	31.41	29.61	5.58	5.19	5.38	1,600	1,601	3,201
125	73	198	28.36	28.19	26.76	7.07	4.12	5.44	1,776	1,811	3,587
102	108	210	25.56	26.30	26.44	5.61	5.82	5.71	1,839	1,888	3,727
106	82	189	29.02	35.45	32.22	5.65	4.29	4.96	1,913	1,947	2,860
147	118	265	20.74	22.04	21.38	7.44	5.85	6.63	1,996	2,040	4,036
139	86	225	19.22	17.90	18.53	6.85	4.02	5.47	2,027	2,091	4,118
12.4	93.3	217.3	27.78	29.57	28.06	6.52	4.82	5.64	1,910	1,955	3,865
145	117	262	21.10	29.15	24.97	6.91	5.42	6.13	2,116	2,163	4,279
130	108	238	32.09	31.46	33.04	6.04	4.87	5.45	2,152	2,236	4,388
160	132	292	31.72	23.65	27.24	7.33	5.75	6.57	2,176	2,251	4,427
136	133	269	29.09	27.82	28.42	6.23	5.81	6.02	2,198	2,300	4,498

TABLE No. 3.

Showing the counties and places from which patients were admitted to the asylums, and the asylums they were assigned to.

County or Place.	Number received from gaols under warrant of Lieutenant-Governor.	Number received from private houses by medical certificates.	Total number received from respective counties during the year.	Assigned to Toronto Asylum.	Assigned to London Asylum.	Assigned to Kingston Asylum.	Assigned to Hamilton Asylum.	Assigned to Mimico Asylum.	Assigned to Brockville Asylum.	Assigned to Orillia Asylum.	Total.
Algoma	4	3	7	1				4		2	7
Brant	2	11	13	1			10	1		1	13
Bruce	6	14	20	1	15		2			2	20
Carleton	17	16	33						30	3	33
Dufferin	1	3	4				2			2	4
Elgin	2	14	16	1	12				2	1	16
Essex		10	10		9				1		10
Frontenac	2	23	25	1		20				4	25
Grey	7	9	16				11		1	4	16
Haldimand		6	6	1			4			1	6
Haliburton		8	8				8				8
Halton		1	1					1			1
Hastings	11		11			10				1	11
Huron	7	16	23	1	19		1		1	1	23
Kent	4	18	22		18				2	2	22
Lambton		13	13		12					1	13
Lanark	3	11	14						13	1	14
Leeds and Grenville	1	15	16			1			13	2	16
Lennox and Addington	4	5	9			8				1	9
Lincoln	2	7	9			1	8				9
Middlesex	13	39	52		43				4	5	52
Muskoka	2	2	4	2				2			4
Nipissing	8	2	10				2	7	1		10
Norfolk	2	7	9				8	1			9
Northumberland and Durham	4	24	28	13		8		2	1	4	28
Ontario	9	6	15	3				9		3	15
Oxford	1	11	12		8		1		1	2	12
Parry Sound	4		4					4			4
Peel	9	2	11	1			1	9			11
Perth	2	22	24	2	20		1		1		24
Peterborough	4	11	15	1		1	2	11			15
Prescott and Russell	4	5	9						9		9
Prince Edward	4	1	5			5					5
Rainy River	4		4					4			4
Renfrew	4	10	14			14					14
Simcoe	19	8	27	3				19		5	27
Stormont, Dundas and Glengarry ..	19	5	24						23	1	24
Thunder Bay	4	1	5						1	4	5
Victoria	12	2	14	2				11	1		14
Waterloo	1	10	11			1	10				11
Welland	5	8	13	1			11			1	13
Wellington	2	10	12	3			9				12
Wentworth	11	25	36	1		2	31			2	36
York	70	86	156	93			6	18	25	14	156
Not classed	1	2	3						2	1	3
Total	291	502	793	132	156	71	128	103	132	71	793

TABLE No. 4.

Showing the counties and districts from which the entire number of patients admitted to the asylums have been received, including the admissions of the present year ; also the counties and districts from which the patients remaining in residence the 30th September, 1900, were originally admitted.

Counties and Places.	Admissions of the year.	Total admissions.	Patients in residence 30th September, 1900.							Total.
			Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Orillia Asylum.	
Algoma	7	75	4	1		4	10		6	25
Brant	13	723	8	4		66	5		9	92
Bruce	20	427	3	84		4	2	5	16	114
Carleton	33	790	8	1	69	2		113	16	209
Dufferin	4	421	1			20	2		4	27
Elgin	16	514	4	78		3	3	6	6	100
Essex	10	445		75	1	1	3	5	16	101
Frontenac	25	909	2		125	6	2	14	22	171
Grey	16	492	21	3	1	74	17	2	20	138
Haldimand	6	385		1		42	1	2	8	54
Haliburton	8	21								
Halton	1	307	8		1	40	1	1	6	57
Hastings	11	565	8	1	59		8	27	18	121
Huron	23	630	7	111		4	2	2	21	147
Kent	22	444	1	86		2	1	6	15	111
Lambton	13	574	1	111		1	3	5	12	133
Lanark	14	458	2		39			39	4	84
Leeds and Grenville	16	696	3		25	1	1	68	12	110
Lennox and Addington	9	324	1		48	1		7	16	73
Lincoln	9	439	7		2	59	2	4	1	75
Middlesex	52	1,383	3	263	1	5	10	19	35	336
Muskoka	4	86	5		1	4	7		10	27
Nipissing	10	34	3			2	12	1	2	20
Norfolk	9	297		1	1	55	4	2	10	73
Northumberland and Durham	28	916	45		37	2	25	11	18	138
Ontario	15	578	27	1	1	6	58	4	17	114
Oxford	12	644	5	83	1	10	5	5	15	124
Parry Sound	4	45				4	8	1	6	19
Peel	11	366	18	1		8	32		10	69
Perth	24	491	3	82		6	4	6	10	111
Peterborough	15	348	18		4	4	44	2	9	81
Prescott and Russell	9	196		2	8			38		48
Prince Edward	5	197			26		1	3	6	36
Rainy River	4	11				1	7			8
Renfrew	14	245	1		57			10	6	74
Simcoe	27	938	16		1	95	65	8	54	239
Stormont, Dundas and Glengarry	24	618	3		53	2		72	9	139
Thunder Bay	5	29	3		2	1	4	1		11
Victoria	14	334	19	1	2	4	46	4	13	89
Waterloo	11	410	4	6	1	72	5	3	16	107
Welland	13	327	4			64	3		6	77
Wellington	12	712	9	3		110	2	5	10	139
Wentworth	36	1,327	10	3	3	181	4	4	29	234
York	156	4,397	420	5	11	57	188	52	134	867
Not classed	3	498	5	1	7		3	13		30
Total	793	25,046	710	1,008	587	1,023	600	570	654	5,152

TABLE No. 5.

Shewing the length of time Lunatics received into the Asylum during the year had been insane prior to admission.

Duration of insanity prior to admission.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Total.
Under one month.....	37	23	2	26	25	20	133
From 1 to 2 months	10	22	12	22	11	12	89
“ 2 “ 3 “	14	16	4	5	9	7	55
“ 3 “ 4 “	6	18	4	6	7	3	44
“ 4 “ 5 “	4	7	.....	3	2	3	19
“ 5 “ 6 “	1	8	3	4	9	4	29
“ 6 “ 7 “	12	12	2	4	9	5	44
“ 7 “ 8 “	1	1	.....	2	2	2	8
“ 8 “ 9 “	4	3	2	4	.....	1	14
“ 9 “ 10 “	1	.....	.....	2	2	.....	5
“ 10 “ 11 “	1	1	1	2	1	.....	6
“ 11 “ 12 “ .....	.....	4	2	.....	.....	5	11
“ 12 “ 18 “	8	5	4	9	4	5	35
“ 18 months to 2 years.....	.....	3	4	2	2	4	15
“ 2 to 3 years	2	6	4	4	9	7	32
“ 3 “ 4 “	2	4	5	6	3	5	25
“ 4 “ 5 “	3	3	1	2	5	3	16
“ 5 “ 6 “	3	1	3	4	1	3	15
“ 6 “ 7 “	5	2	1	1	.....	2	11
“ 7 “ 8 “ .....	.....	1	2	1	.....	2	7
“ 8 “ 9 “	1	2	.....	.....	1	6	10
“ 9 “ 10 “ .....	.....	1	.....	.....	1	4	6
“ 10 “ 15 “	2	3	6	5	.....	3	19
“ 15 “ 20 “	3	1	1	2	.....	5	12
“ 20 years and upwards.....	.....	3	5	7	.....	21	36
Unknown	12	6	3	5	.....	.....	26
Totals.....	132	156	71	128	103	132	722

TABLE No. 6.

Shewing the length of residence of patients remaining in the Asylum on the 30th September, 1900.

Length of Residence.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Orillia Asylum.	Total.
Under 1 month.....	5	13	7	14	9	8	8	64
From 1 to 2 months	4	12	4	5	6	10	9	50
“ 2 “ 3 “	7	14	4	8	8	4	4	49
“ 3 “ 4 “	7	10	7	10	15	5	8	62
“ 4 “ 5 “	12	9	9	10	12	10	4	66
“ 5 “ 6 “	9	8	7	9	8	33	5	79
“ 6 “ 7 “	8	8	1	7	7	15	5	51
“ 7 “ 8 “	5	4	2	4	10	2	1	28
“ 8 “ 9 “	11	5	4	5	6	4	7	42
“ 9 “ 10 “	3	4	3	12	3	10	3	38
“ 10 “ 11 “	5	10	4	6	3	3	7	38
“ 11 “ 12 “	7	9	3	6	3	5	4	37
“ 12 “ 18 “	56	34	20	42	29	9	34	204
“ 18 months to 2 years.....	24	34	36	33	23	34	31	215
“ 2 to 3 years	58	54	64	66	31	77	45	395
“ 3 “ 4 “	54	60	19	54	31	134	58	410
“ 4 “ 5 “	30	51	60	53	31	90	49	364
“ 5 “ 6 “	41	46	19	44	63	117	40	370
“ 6 “ 7 “	31	38	34	64	26	.....	48	241
“ 7 “ 8 “	50	65	15	39	30	.....	31	230
“ 8 “ 9 “	33	43	39	52	70	.....	39	276
“ 9 “ 10 “	42	35	23	47	112	.....	67	326
“ 10 “ 15 “	85	140	73	197	64	.....	79	638
“ 15 “ 20 “	43	123	58	122	.....	.....	41	387
“ 20 years and upwards.....	100	179	72	114	.....	.....	27	492
Totals.....	710	1,008	587	1,023	600	570	654	5,152

TABLE No. 7.

Shewing the periods that patients were under treatment who were discharged during the year as cured.

Period under treatment.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Total.
Under one month	3	.....	2	3	.....	1	9
From 1 to 2 months.....	6	5	.....	3	.....	2	16
“ 2 “ 3 “	2	4	.....	3	.....	2	11
“ 3 “ 4 “	3	4	1	6	1	2	17
“ 4 “ 5 “	4	3	2	.....	1	6	16
“ 5 “ 6 “	6	7	.....	3	.....	2	18
“ 6 “ 7 “	6	3	.....	2	2	1	14
“ 7 “ 8 “	3	6	3	2	4	2	20
“ 8 “ 9 “ .....	.....	3	2	5	1	3	11
“ 9 “ 10 “	2	2	1	5	5	3	18
“ 10 “ 11 “ .....	.....	4	1	2	1	1	9
“ 11 “ 12 “	2	1	1	2	3	1	10
“ 12 “ 18 “	4	9	2	6	1	.....	22
“ 18 months to 2 years....	3	4	.....	3	3	3	16
“ 2 to 3 years.. . . .	2	2	1	8	3	1	17
“ 3 “ 4 “ .....	.....	2	.....	3	1	1	7
“ 4 “ 5 “ .....	.....	1	.....	1	.....	2	4
“ 5 “ 6 “	1	1	.....	.....	1	2	5
“ 6 “ 7 “ .....	.....	2	.....	1	.....	.....	3
“ 7 “ 8 “ .....	.....	.....	.....	.....	.....	.....	.....
“ 8 “ 9 “ .....	.....	.....	.....	1	.....	.....	1
“ 9 “ 10 “ .....	.....	.....	.....	1	.....	.....	1
“ 10 “ 15 “ .....	.....	1	.....	1	2	.....	4
“ 15 “ 20 “ .....	.....	.....	.....	1	.....	.....	1
20 years and upwards.....	.....	.....	.....	1	.....	.....	1
Totals.....	47	64	16	63	29	35	254

TABLE No. 8.

Shewing the periods that patients were under treatment who were discharged during the year as improved.

Period under treatment.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Total.
Under one month							
From 1 to 2 months.....	2						2
“ 2 “ 3 “	1	1					2
“ 3 “ 4 “	2		1	1			4
“ 4 “ 5 “	2		1			1	4
“ 5 “ 6 “		1				1	2
“ 6 “ 7 “	1	2					3
“ 7 “ 8 “				1			1
“ 8 “ 9 “							
“ 9 “ 10 “						1	1
“ 10 “ 11 “			2				2
“ 11 “ 12 “							
“ 12 “ 18 “	3		1	1			5
“ 18 months to 2 years...	3	2					5
“ 2 to 3 years.....	1	1	3	1	1		7
“ 3 “ 4 “	2	3		1			6
“ 4 “ 5 “				1			1
“ 5 “ 6 “							
“ 6 “ 7 “		1					1
“ 7 “ 8 “				1			
“ 8 “ 9 “							1
“ 9 “ 10 “							
“ 10 “ 15 “							
“ 15 “ 20 “				1			1
20 years and upwards							
Totals.....	17	11	8	8	1	3	48

TABLE No. 9.

Shewing the periods that patients were under treatment who were discharged during the year, unimproved.

Periods under treatment.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum	Brockville Asylum.	Totals.
Under 1 month	2		1				3
From 1 to 2 months	2			1			3
“ 2 “ 3 “	1						1
“ 3 “ 4 “	1	1					2
“ 4 “ 5 “							
“ 5 “ 6 “					1		1
“ 6 “ 7 “						1	1
“ 7 “ 8 “							
“ 8 “ 9 “		1					1
“ 9 “ 10 “							
“ 10 “ 11 “							
“ 11 “ 12 “							
“ 12 “ 18 “	1	2					3
“ 18 months to 2 years ..				1			1
“ 2 to 3 years	1					1	2
“ 3 “ 4 “	1				1		2
“ 4 “ 5 “							
“ 5 “ 6 “							
“ 6 “ 7 “					1		1
“ 8 “ 9 “	1				1		1
“ 10 “ 15 “			1				1
“ 15 “ 20 “	1						1
Totals	11	4	2	2	3	2	24

TABLE No. 10.

Shewing the length of residence of patients who died during the year.

Length of residence.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Orillia Asylum.	Totals.
Under 1 month	10	3	4	3	3	4		27
From 1 to 2 months.....	3	2		3	2	1	1	12
“ 2 “ 3 “	1				1	2	1	5
“ 3 “ 4 “		1		1			2	4
“ 4 “ 5 “		2	2					4
“ 5 “ 6 “	2	1	1		1			5
“ 6 “ 7 “	1		1	2				4
“ 7 “ 8 “	1			1	2	1		5
“ 8 “ 9 “		2		1				3
“ 9 “ 10 “	1		2	2	1			6
“ 10 “ 11 “			1	1		1		3
“ 11 “ 12 “		1		1				2
“ 12 “ 18 “	4	1		2	2	2	5	16
“ 18 months to 2 years..	3		3		2		2	10
“ 2 to 3 years.....	3	5	3	4	3	9	7	34
“ 3 “ 4 “	4	1	2	3	3	4	6	23
“ 4 “ 5 “	4	5	7	3	2	4	6	31
“ 5 “ 6 “		2			3	6	7	18
“ 6 “ 7 “	2		1	3	1		4	11
“ 7 “ 8 “		7		2	6		5	20
“ 8 “ 9 “		2	1	2	2		3	10
“ 9 “ 10 “		2		1	3		5	11
“ 10 “ 15 “		10	3	12	1		5	31
“ 15 “ 20 “	2	2	4	3			2	13
“ 20 years and upwards.	7	10	3	2			4	26
Totals.....	48	59	38	52	38	34	65	334

TABLE No. 11.

Shewing the causes of death of those who died.

Causes of death.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Orillia Asylum.	Total.
Apoplexy	2	10	1	3		2	2	20
Aneurism of aorta	1							1
Appendicitis		1						1
Anæmia				1		1		2
Asthma						1		1
Bronchitis	1							1
Bright's disease						1		1
Brain fever							1	1
Convulsions	2							2
Cancer of stomach	1							1
Colitis		1						1
Chorea			1		1			2
Cerebral hemorrhage			1					1
Cancer of uterus				1				1
Cardiac disease					6			6
Cancer of liver						2		2
Cerroses							2	2
Diarrhoea	1	1		1				3
Dysentery			1		2			3
Drowning			1					1
Exhaustion of mania	4	5		4	7	1		21
Epilepsy		4	1	2	1	1	10	19
Erysipelas		1	1				2	4
Exhaustion of dementia				4				4
“ epilepsy				4		4		8
Epileptic dementia				1				1
Exhaustion of melancholia					2	1		3
Gastric fever	1							1
General debility			3				11	14
Gastric cancer							1	1
Heart disease	7			3	2	3	3	18
Hepatitis		1						1
Heart clot								1
Hemiplegia			1		1			2
Hemorrhage of lungs							1	1
Influenza	1						2	3
Intestinal obstructions						1		1
Killed by train	1							1
Liver disease							2	2
Lungs, congestion of							1	1
Multiple sarconea					1			1
Marasmus	1	1			1	2	1	6
Melancholia	1							1
Meningitis		1	1				1	3
Nephritis				1				1
Necrosis of jaw					1			1
Old age	6							6
Obstruction of gall stone		2						2
Oesophagus, obs. of							1	1
Pareses, general	7	2		3	2	1		15
Pneumonia	3	1	1	2	1	2		10
Phthisis	6	8	9	12	4	7	16	62
Puerperal	1							1
Paralysis		2	2	2				6
Pyæmia		1	1					2
Paretic dementia				2				2
Poisoning				1				1
Rheumatism		2						2
Syphilitic	1							1
Senile decay		14	11	3	4	2		34
Stomach, ulceration of		1						1
Septicæmia			1	1		1		3
Suicide				1				1
Typho pneumonia			1					1
Tuberculosis					2	1	7	10
Typhoid							1	1
Total	48	59	38	52	38	34	65	334

TABLE No. 12.

Shewing trades, callings and occupations of patients admitted into the asylums during the year, and also the total number admitted.

Trades, callings and occupations.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Admissions of the year.	Total ad- missions.
Actors								3
Artists								11
Agents	2	1	1				4	49
Architects								8
Actuaries								1
Basket-makers								3
Bankers		1	1				2	3
Bookkeepers				1	1		2	63
Bakers	1						1	52
Bricklayers								27
Butchers								34
Blacksmiths		1	1		2		4	155
Brass-finishers								8
Brewers								17
Builders								12
Barbers								15
Broom-makers								8
Barristers								13
Bookbinders		1					1	8
Brickmakers				1			1	9
Bridge-tenders								1
Brush-makers								1
Button-makers								2
Baggagemasters								2
Brakemen								4
Bailiffs								1
Commercial travellers	4	1					5	46
Cabinet-makers		1					1	34
Consuls								1
Confectioners								8
Coopers								44
Carpenters	1		2		2	1	6	393
Clerks	7	4		2	3	2	18	365
Clergymen								68
Carriage-makers								20
Cooks				1			1	25
Carders								8
Captains of steamboats								7
Cigarmakers		2		2			4	11
Custom house officers								13
Coppersmiths	1						1	7
Cheesemakers								2
Civil servants								9
Clock-cleaners								11
Carters								10
Contractors								1
Cloth dressers								14
Chisel-makers								1
Coachmen								4
Dyers								1
Domestic servants, all kinds	3	10	3	6	1	22	45	3,460
Dressmakers	3	1	1	1	2	1	9	138
Detectives								6
Druggists				1	2		3	47
Dentists								5
Doctors								1
Engineers	2	1	2	1	3	1	10	68
Editors								1
Engravers								1

TABLE No. 12.—*Continued.*

Shewing trades, callings and conditions of patients admitted into the asylums during the year, etc.

Trades, callings and occupations.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Admissions of the year.	Total ad- mis-sions.
Farmers	13	36	9	16	26	25	125	3,750
Fishermen								6
Founders								3
Ferry-men								2
Furriers								7
Fruit canners								2
Florists								1
Gardeners	2	1					3	50
Grocers				1			1	25
Glass-blowers							1	4
Gentlemen	1	1	1	1			4	56
Glovemakers								11
Gunsmiths								2
Governors								1
Grooms			1				1	2
Hucksters								2
Hatters			1				1	5
Hostlers								11
Hunters								5
Harness-makers		1					1	32
Housekeepers	33	49		58	30	30	200	4,055
Hack drivers								28
Inn-keepers				1			1	9
Jewelers	1						1	27
Janitors								3
Journalists								2
Lock-keepers								1
Laborers	8	17	10	10	8	22	75	4,085
Laundresses								33
Ladies	4	1					1	264
Lawyers					1		1	33
Lumbermen					1		1	23
Lathers					1			1
Loom-fixer								1
Liverymen								1
Milliners								56
Masons				1	1	2	4	70
Machinists	3			2	1		6	85
Matchmakers								4
Millers				1			1	56
Moulders				1			1	60
Merchants	1			1			1	60
Mechanics	1					1	2	74
Music teachers	1						1	29
Marble-cutters								5
Milkmen								3
Millwrights								2
No occupation	4	3	1	4	8	1	16	1,192
Nightwatchmen								3
Nurses	1	1	2	2		1	7	32
Organ builders								3
Piano case-makers								2
Professors of music	1						1	14

TABLE No. 12.—*Concluded.*

Shewing trades, callings and occupations of patients admitted into the asylums during the year, etc.

Trades, callings and occupations.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Admissions of the year.	Total admissions.
Plasterers								4
Pensioners								5
Photographers				1			1	14
Prostitutes				1			1	13
Painters				1	1		2	141
Printers	2						2	78
Pedlars				1			1	93
Physicians	1						1	54
Pumpmakers								4
Plumbers			1				1	3
Patternmakers								1
Policemen								1
Private Secretary								1
Porters								1
Railway employés		1	1				2	31
Spinsters	18	3	11	1			33	198
Sailors	1		1				2	79
Students	2	3	1		5	2	11	165
Spinners								34
Sisters of charity								5
Soda water manufacturers								1
Stonecutters								24
Showmen								2
Saddlers								15
Shoemakers				1			1	210
Seamstresses					1	1	2	50
Slaters								1
Soldiers								24
Salesmen	3						3	16
Surveyors								6
Sail and tent makers								3
Shop-keepers								10
Ship-builders								11
Stenographers					1		1	6
Station-masters								1
Teachers	1	1			4	1	6	289
Tinsmiths		3					3	41
Tavern-keepers	2						2	138
Tailors	2			1		1	3	48
Tanners		1		1			2	17
Teamsters								10
Telegraph operators			1				1	8
Upholsterers								1
Veterinary surgeon				1			1	2
Vinegar maker								1
Watchmakers			1				1	13
Woodworkers								12
Weavers								42
Wheelwrights					2		2	3
Wagonmakers								27
Waiters								6
Wives			17				17	622
Unknown or other employment ..	2	10	1	4	2	18	37	2,808

TABLE No. 13.

Shewing in detail the expenditure of the various asylums during the year ending 30th September, 1900.

	Toronto Asylum.		London Asylum.		Kingston Asylum.		Hamilton Asylum.		Mimico Asylum.		Brockville Asylum.		Orillia Asylum.	
	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.
Medicines	599	41	1,889	01	731	53	669	90	603	68	500	04	391	61
Medical comforts and appliances	212	51	73	65	97	79	205	55	155	38	21	90	2	47
Butchers' meat	14,761	27	14,145	73	12,444	49	11,873	68	6,715	71	7,332	87	5,630	57
Poultry, fish, etc	1,368	98	1,658	57	809	93	2,109	66	1,027	30	1,198	44	278	71
Flour, bread, etc	3,407	39	5,205	44	3,094	77	5,584	92	3,353	66	2,630	79	3,389	19
Butter	5,241	63	7,710	24	3,553	13	7,074	85	3,768	92	4,108	60	3,948	18
Barley, rice, peas and meal	946	23	1,290	21	490	03	1,193	48	684	69	1,133	37	286	11
Tea	1,146	18	1,421	87	991	39	1,133	40	901	50	711	38	470	91
Coffee	312	50	1,226	63	883	63	800	00	150	00	321	01	384	46
Cheese	335	14	1,628	26	189	75	883	42	441	46	404	72	22	07
Eggs	774	95	510	40	286	85	533	06	489	05	505	49	191	26
Fruit (dried)	713	49	1,150	85	252	30	2,296	84	618	58	1,043	44	229	28
Tobacco and pipes .....	.....	.....	1,169	65	486	01	744	28	779	06	509	48	31	95
Salt, pepper, mustard, vinegar, pickles	234	25	326	36	155	34	286	04	182	11	201	35	99	94
Sugar and syrup	2,453	51	3,185	71	1,613	34	2,945	84	2,014	56	1,317	99	1,395	17
Unenumerated groceries	1,277	92	272	41	542	61	1,282	48	552	01	1,579	19	179	96
Fruit and vegetables	1,711	55	1,188	37	1,566	32	1,542	23	182	00	1,114	81	726	92
Bedding	1,096	69	1,943	74	1,421	64	.....	.....	1,154	98	336	33	691	78
Straw for bedding	206	02	218	25	.....	.....	.....	.....	31	30	.....	.....	282	75
Clothing	3,279	97	7,604	52	2,885	51	5,045	15	3,651	48	2,493	67	3,216	46
Shoes	350	64	2,601	04	375	92	1,054	27	409	49	1,025	30	703	75
Coal	8,385	77	14,866	01	9,734	49	17,467	51	9,768	73	8,315	12	3,775	16
Wood	274	55	305	08	50	00	127	48	.....	.....	4	05	100	22
Gas	3,345	93	3,291	25	996	18	2,919	57	237	95	2,037	68	258	64
Oil and candles and electric light	391	88	248	71	70	82	9	91	.....	.....	151	70	45	47
Matches	3	40	33	65	40	52	.....	.....	29	70	23	50	.....	.....
Brushes, brooms and mops	218	45	555	40	149	60	284	10	401	51	178	58	276	30
Bath-brick, black-lead, blacking	4	20	11	25	10	00	4	55	9	00	8	50	6	25
Soap and other laundry expenses	800	39	1,352	71	825	90	1,668	20	980	83	1,084	38	1,099	16
Water	3,678	86	.....	.....	.....	.....	3,584	08	.....	.....	2,000	00	.....	.....
Ice	419	26	.....	.....	.....	.....	570	91	141	20	268	76	46	75
Advertising and printing	377	14	366	75	301	00	379	35	.....	.....	57	60	278	86
Postage, telegraph and express charges	111	45	610	65	366	76	181	68	227	11	200	09	205	93
Stationery and library	491	69	1,053	96	164	00	496	22	620	71	273	27	85	46
Furniture, renewals and repairs	450	82	1,424	96	1,081	26	1,452	28	1,294	06	647	16	518	69
Iron and tinware	85	65	840	97	36	10	192	78	146	65	56	45	138	05
Crockery and glassware	2'2	99	1,424	33	298	12	337	19	347	09	294	18	46	10
Feed and fodder	2,555	66	1,501	28	2,149	19	1,474	98	1,104	71	1,276	32	226	26
Farm stock and implements and repairs thereto	223	63	2,321	49	600	36	2,019	49	1,014	85	202	96	193	03
Repairs (ordinary) to buildings	1,462	50	1,793	05	911	17	1,570	97	1,398	14	1,265	35	719	49
Hardware, etc	351	85	346	21	256	84	1,465	81	718	88	743	96	142	76
Paints and oils	446	26	949	23	632	12	695	24	132	57	218	97	95	05
Officers' travelling expenses	36	06	139	95	20	95	173	00	190	65	145	63	57	65
Elopers, cost of recovering .....	.....	.....	75	36	28	99	9	80	16	83	29	75	9	24
Freight and duties	11	05	49	50	53	67	76	71	82	38	178	52	134	41
Amusements	265	24	240	54	145	93	144	75	327	80	44	11	100	63
Religious services and school instruction	112	50	203	00	.....	.....	.....	.....	.....	.....	.....	.....	42	15
Rent .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	484	00	.....	.....
Incidentals	405	81	794	14	964	59	414	61	680	10	144	00	755	98
Transfer and removal of patients .....	.....	.....	.....	.....	8	35	.....	.....	7	30	15	50	.....	.....
Salaries and wages	33,756	16	39,941	07	25,927	85	36,106	78	26,139	56	21,161	42	20,373	57
Totals	99,339	36	131,161	91	78,727	02	121,687	00	73,915	23	70,001	68	53,285	26

TABLE No. 14.

Shewing the expenditure in each Asylum under the various headings of the estimates and the annual cost per patient under such heading.

Headings of Estimates.	Toronto Asylum.		London Asylum.		Kingston Asylum.		Hamilton Asylum.		Mimico Asylum.		Brockville Asylum.		Orillia Asylum.	
	Expended under headings of Estimates.	Yearly cost per patient.	Expended under headings of estimates.	Yearly cost per patient.	Expended under headings of estimates.	Yearly cost per patient.	Expended under headings of estimates.	Yearly cost per patient.	Expended under headings of estimates.	Yearly cost per patient.	Expended under headings of estimates.	Yearly cost per patient.	Expended under headings of estimates.	Yearly cost per patient.
Medicine and medical comforts.....	\$ 811 92	1 14	1,962 66	1 98	329 32	1 42	875 45	85	759 06	1 20	521 94	95	394 08	61
Butchers' meat, fish, poultry.....	16,120 25	22 71	15,804 30	15 57	13,254 42	22 69	13,983 34	13 51	7,743 01	12 90	8,531 31	15 68	5,909 28	9 07
Flour, bread, etc.....	3,407 39	4 80	5,205 44	5 13	3,094 77	5 30	5,584 92	5 39	3,353 66	5 60	2,630 79	4 83	3,389 19	5 21
Butter.....	5,241 61	7 38	7,710 24	7 60	3,553 13	6 (8)	7,674 85	7 42	3,768 92	6 21	4,168 60	7 55	3,948 18	6 06
Groceries.....	8,194 17	11 54	12,182 85	12 00	5,921 25	10 13	10,846 36	10 45	6,843 02	11 40	7,727 42	14 20	3,291 11	5 06
Fruit and vegetables.....	1,711 55	2 41	1,188 87	1 17	1,566 32	2 68	1,282 48	1 24	182 00	30	1,114 81	2 04	726 92	1 12
Bedding, clothing and shoes.....	4,933 32	6 95	12,367 55	12 18	4,683 07	8 02	7,641 65	7 38	5,247 25	8 70	3,856 30	7 08	4,894 74	7 52
Fuel.....	8,660 32	12 20	15,171 09	14 95	9,784 47	16 75	17,594 99	17 00	9,768 73	16 31	8,319 17	15 29	3,875 38	5 91
Gas, oil, etc.....	3,741 21	5 27	3,573 61	3 53	1,107 52	1 90	2,929 48	2 83	267 65	44	2,212 88	4 06	304 11	47
Laundry soap and cleaning.....	1,023 04	1 44	1,919 36	1 89	985 50	1 69	1,976 85	1 89	1,391 34	2 32	1,271 45	2 33	1,381 71	2 12
Furniture and furnishings.....	789 46	1 11	3,690 26	3 63	1,415 48	2 42	1,982 25	1 92	1,787 80	2 98	1,979 79	3 83	702 84	1 08
Farm, garden, feed and fodder.....	2,779 29	3 92	3,822 77	3 77	2,749 56	4 71	3,494 47	3 37	2,119 56	3 54	1,479 28	2 71	1,419 79	2 18
Repairs and alterations.....	2,260 61	3 18	3,088 99	3 04	1,800 13	3 08	3,732 02	3 60	2,249 59	4 09	2,228 28	4 09	957 30	1 47
Printing, postage and stationery.....	980 28	1 38	2,031 36	2 00	831 76	1 42	1,057 25	1 02	847 82	1 41	530 96	97	570 25	88
Water supply.....	3,673 86	5 18	.....	.....	.....	.....	3,584 08	3 46	.....	.....	2,000 00	3 67	.....	.....
Salaries and wages.....	33,756 16	47 54	39,941 07	39 85	25,927 85	44 38	36,106 78	34 89	26,139 56	43 60	21,161 42	38 89	20,373 57	31 29
Miscellaneous.....	1,249 92	1 76	1,502 49	1 48	1,222 48	2 09	1,389 78	1 34	1,446 26	2 40	1,310 27	2 40	1,146 81	1 76
Totals.....	99,339 36	139 91	131,161 91	129 22	78,727 02	134 76	121,687 00	117 57	73,915 23	123 40	70,001 68	128 67	53,285 26	81 81

TABLE No. 15.

Shewing the supplies for which tenders were invited and the prices paid for the same.

Supplies.	Toronto Asylum.	London Asylum.	Kingston Asylum.	Hamilton Asylum.	Mimico Asylum.	Brockville Asylum.	Orillia Asylum.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Butchers' meat per cwt.....						5 45	5 74
Flour, per bbl.....	2 97	3 15	3 18	3 20	3 18	3 22	3 29
Oatmeal, per bbl.....	3 50	3 38	3 75	1 80	3 60	3 75	3 92
Split peas, per bbl.....	3 75		3 90			3 90	
Butter, creamery, per lb....	20½	20½	21	22	20½	21½	
“ dairy, “.....	16		17½	17	16½	17	16½
Potatoes, per bush.....	40		45		43	45	
Fuel.							
Hard coal, large egg, per ton.	4 27	4 45	3 63	...	4 68	4 75	
“ stove.....	4 49	4 89	3 85	4 25	4 89	4 75	5 34
“ chestnut.....	4 49	4 89	3 85	4 25	4 89	4 75	
small egg.....		4 73	3 85	4 25			
“ screenings { hard.....			1 99	2 15			
{ soft..	2 90		3 13	2 85			3 75
Soft coal.....	4 18	4 90					
Hard wood, green per cord..		5 75		5 65	5 65		
“ dry, “.....		5 00					

TABLE No. 16.

Shewing the number of officers and employees in each and all of the asylums classified according to the duties performed.

Occupation.	Toronto Asylum.	London Asylum.	Kingsdown Asylum.	Hamilton Asylum.	Mimico Asylum.	Orillia Asylum.	Brockville Asylum.	Total
Medical superintendent.	1	1	1	1	1	1	1	7
Assistant medical superintendents	1	1	1	1	1	1	1	6
Assistant medical officers	1	2	1	2	1	1	1	8
Bursars and clerks	2	2	2	2	2	1	1	12
Storekeepers and assistants	1	2	1	2	1	1	1	9
Stewards	1	1	1	1	1	1	1	3
Matrons	1	1	1	1	1	1	1	7
Assistant matrons	1	1	1	2	1	1	1	8
Engineers' assistants and stokers	5	10	4	9	6	4	4	42
Masons and bricklayers	1	1	1	1	1	1	1	3
Carpenters	2	2	1	2	2	1	1	11
Painters	1	1	1	1	1	1	1	2
Bakers and assistants	2	2	1	1	1	1	1	9
Gardeners and assistants	2	2	2	2	1	1	1	11
Farmers and farm laborers	1	4	1	4	2	1	1	14
Tailors and seamstresses	2	3	2	3	2	2	2	16
Shoemakers	1	1	1	1	1	1	1	3
Stable and stock-keepers	1	2	1	1	2	1	1	7
Butchers and jobbers	1	2	1	1	1	1	1	5
Messengers, porters and portresses	2	2	1	1	2	2	1	11
Cooks and kitchen maids	5	6	3	7	4	2	3	30
Laundresses and assistants	6	4	2	4	3	3	3	25
Housemaids	4	8	2	3	4	8	2	31
Dairymaids	1	1	1	1	1	1	1	5
Laundryman	1	1	1	1	1	1	1	1
Attendants.								
Chief male attendants and supervisors	10	12	8	8	6	1	6	51
Chief female attendants and supervisors	0	7	7	11	5	1	6	42
Trained infirmiry nurses	1	1	1	1	1	1	1	4
Teachers of feeble-minded children	1	1	1	1	1	1	1	5
Ordinary male attendants	19	32	15	30	18	13	15	142
Ordinary female attendants	21	27	15	26	18	11	15	133
Male night watchers	4	3	2	3	2	2	1	14
Female night-watchers	4	3	2	7	2	2	1	19
Totals	109	143	79	136	93	66	70	696

TABLE

Shewing the nature of employment, the number of patients
the average work in days

Nature of employment.	Toronto Asylum.			London Asylum.			Kingston Asylum.		
	No. of patients who worked.	No. of days worked.	Average per patient.	No. of patients who worked.	No. of days worked.	Average per patient.	No. of patients who worked.	No. of days worked.	Average per patient.
Carpenter shop.....	4	1,248	312	10	3,047	304	15	3,060	204
Tailor shop	4	1,012	253	3	740	247	7	1,360	194
Shoemakers shop	4	1,248	312	2	610	305	4	950	238
Engineers' shop	8	2,184	273	8	2,305	288	10	2,890	280
Blacksmith's shop	1	312	312	.....	.....	.....	3	640	213
Mason work	2	624	312	3	1,029	343	5	964	193
Repairing roads .....	.....	.....	.....	.....	.....	.....	17	2,480	146
Wood yard and coal shed	8	1,872	234	2	610	305	.....	.....	.....
Bakery	3	936	312	4	1,232	308	4	883	221
Laundry	32	10,582	331	29	9,387	223	26	6,894	265
Dairy	6	2,468	411	2	427	213	16	3,755	234
Butcher shop and slaughter-house	1	312	312	5	1,536	307	10	1,640	164
Piggery .....	.....	.....	.....	.....	.....	.....	4	920	230
Painting	5	1,560	312	3	977	326	8	1,127	141
Farm .....	.....	.....	.....	40	11,547	288	18	4,363	231
Garden and grounds.....	17	5,092	300	53	16,012	302	23	3,693	160
Stable	7	2,100	300	12	3,710	301	8	1,572	196
Kitchen ...	8	2,184	273	35	10,437	300	14	3,889	277
Dining-room	70	23,670	338	53	15,812	300	40	12,039	301
Officers' quarters	4	1,407	352	.....	.....	.....	8	1,914	240
Sewing	1	246	246	62	18,430	300	33	9,800	300
Knitting	37	11,410	308	34	10,073	300	32	9,558	300
Spinning .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mending	74	15,020	203	30	878	30	15	3,864	257
Wards and halls.....	192	60,800	317	411	123,580	300	156	47,951	307
Storeroom	1	312	312	2	419	209	2	540	270
Not otherwise specified	91	29,213	321	121	36,351	300	59	17,357	292
Totals.....	580	175,710	303	924	269,149	291	537	144,103	224

No 17.

employed, the number of days' work done by patients, and per patient during the year.

Hamilton Asylum.			Mimico Asylum.			Brockville Asylum.			Orillia Asylum.			Totals.		
No. of patients who worked.	No. of days worked.	Average per patient.	No. of patients who worked.	No. of days worked.	Average per patient.	No. of patients who worked.	No. of days worked.	Average per patient.	No. of patients who worked.	No. of days worked.	Average per patient.	No. of patients who worked.	No. of days worked.	Average per patient.
4	1,071	268	4	1,168	292	3	822	274	2	346	173	42	10,762	256
5	1,323	264	2	590	295	1	227	227	5	1,356	271	27	6,608	245
3	799	266	3	695	232	.....	.....	.....	.....	.....	.....	16	4,302	269
7	2,343	335	10	2,938	294	4	1,406	351	4	1,125	281	54	15,191	281
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	952	238
8	2,064	258	5	708	142	1	41	41	.....	.....	.....	24	5,430	226
.....	.....	.....	.....	.....	.....	10	204	21	.....	.....	.....	27	2,684	99
2	62	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	2,544	212
4	1,049	262	3	1,051	350	2	705	353	12	936	78	32	6,792	212
35	9,580	273	18	5,239	291	18	4,847	269	3	939	313	171	47,468	278
8	2,726	341	.....	.....	.....	6	2,180	363	18	1,043	58	56	12,599	225
2	331	165	.....	.....	.....	2	600	300	6	2,183	364	26	6,602	255
3	669	223	.....	.....	.....	1	365	365	2	156	78	10	2,110	211
6	1,710	285	1	156	156	5	453	91	2	730	365	30	6,713	224
31	6,943	224	10	2,602	260	23	6,572	286	35	6,084	174	145	38,111	263
73	18,262	250	47	10,126	215	52	13,401	258				265	66,586	251
7	2,376	340	4	1,339	332	2	569	285	4	1,277	319	44	12,943	295
26	8,484	326	12	3,409	284	11	3,164	288	5	750	150	111	32,317	291
66	23,480	356	30	11,011	370	38	13,681	360	36	13,098	364	333	112,761	339
7	2,219	337	6	1,888	315	2	460	230	.....	.....	.....	27	7,888	29
56	16,567	297	10	2,737	270	25	6,940	277	8	2,182	273	195	56,902	299
47	14,126	300	39	10,660	271	17	5,016	295	20	6,260	130	226	67,103	297
.....
22	3,531	160	22	6,365	289	8	2,120	265	.....	.....	.....	171	31,778	185
432	153,697	355	.....	.....	.....	52	18,253	351	164	59,063	360	1,407	419,688	294
1	308	308	2	426	213	1	296	296	1	313	313	10	2,614	261
44	14,809	332	340	115,804	341	108	39,004	361	33	6,992	212	496	159,530	321
899	288,529	321	546	172,112	315	392	121,326	309	360	109,314	304	4,238	1,280,243	66.48

TABLE No. 18.
Shewing in quinquennial periods the ages of those persons admitted to the Asylums (including transfers) during the year ending 30th September, 1900.

Ages.	Toronto Asylum.			London Asylum.			Kingston Asylum.			Hamilton Asylum.			Mimico Asylum.			Brockville Asylum.			Orillia Asylum.			Totals.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Under 15 years. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
From 15 to 20 years..	2	3	5	3	4	7	1	1	2	2	3	5	4	.....	4	4	4	8	12	5	17	28	20	48
“ 20 “ 25 “ ..	10	12	22	12	9	21	2	3	5	7	4	11	3	7	10	8	7	15	3	1	4	43	43	86
“ 25 “ 30 “ ..	8	8	16	9	11	20	7	4	11	6	6	12	12	8	20	4	5	9	3	4	7	49	41	90
“ 30 “ 35 “ ..	8	7	15	10	12	22	3	6	9	6	11	17	10	5	15	4	8	12	1	2	3	42	51	93
“ 35 “ 40 “ ..	5	10	15	6	13	19	4	4	8	5	14	19	8	5	13	6	5	11	2	1	3	36	52	88
“ 40 “ 45 “ ..	8	5	13	9	8	17	5	7	12	5	11	16	7	3	10	10	7	17	1	1	2	45	42	87
“ 45 “ 50 “ ..	3	8	11	9	9	18	4	2	6	6	8	14	8	2	10	6	9	15	1	.....	1	37	38	75
“ 50 “ 55 “ ..	7	9	16	6	4	10	5	1	6	4	3	7	2	4	6	3	4	7	.....	.....	.....	27	25	52
“ 55 “ 60 “ ..	3	1	4	.....	3	3	1	2	3	1	7	8	.....	3	3	7	5	12	.....	.....	.....	12	21	33
“ 60 “ 65 “ ..	2	1	3	7	2	9	.....	1	1	5	4	9	1	3	4	7	3	10	1	.....	1	23	14	37
“ 65 “ 70 “ ..	1	3	4	2	.....	2	3	.....	3	.....	3	2	3	5	3	3	2	5	.....	.....	.....	14	9	23
“ 70 “ 75 “ ..	2	2	4	1	4	5	2	.....	2	1	3	4	2	1	3	2	2	4	.....	.....	.....	10	12	22
“ 75 “ 80 “ ..	.....	3	3	.....	.....	.....	1	.....	1	.....	1	1	.....	1	1	2	1	3	.....	.....	.....	3	6	9
“ 80 “ 85 “ ..	1	.....	1	2	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	3	3	6
“ 85 “ 90 “ ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ 90 “ 95 “ ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unknown .....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	60	72	132	77	79	156	8	33	71	50	78	128	60	43	103	67	65	132	45	26	71	397	396	793

TABLE No. 19.

Shewing in quinquennial periods the ages of those persons discharged from the Asylums as cured, during the year ending 30th September, 1900.

Ages.	Toronto Asylum.			London Asylum.			Kingston Asylum.			Hamilton Asylum.			Mimico Asylum.			Brookville Asylum.			Totals.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Under 15 years .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
From 15 to 20 years	2	1	3	3	2	5	1	1	2	1	2	3	1	2	3	1	2	3	9	10	19
“ 20 “ 25 “	6	2	8	5	3	8	2	.....	2	3	2	5	3	4	7	1	3	4	20	14	34
“ 25 “ 30 “	3	2	5	2	5	7	1	.....	1	4	4	8	3	2	5	2	2	4	15	15	30
“ 30 “ 35 “	4	4	8	4	6	10	2	1	3	3	4	7	1	1	2	2	7	9	16	23	39
“ 35 “ 40 “	2	3	5	1	3	4	.....	.....	.....	4	5	9	2	1	3	3	.....	3	12	12	24
“ 40 “ 45 “	2	4	6	2	5	7	1	.....	1	2	9	11	2	2	4	1	2	3	10	22	32
“ 45 “ 50 “	2	4	6	1	5	6	2	.....	2	3	2	5	3	.....	3	1	2	3	12	13	25
“ 50 “ 55 “ .....	.....	.....	.....	3	4	7	2	.....	2	4	.....	4	2	.....	2	.....	2	2	11	6	17
“ 55 “ 60 “ .....	.....	1	1	.....	3	3	.....	.....	.....	2	1	3	.....	2	2	1	2	3	4	10	14
“ 60 “ 65 “	1	.....	1	3	.....	3	.....	1	1	3	1	4	.....	.....	.....	1	.....	1	8	2	10
“ 65 “ 70 “	1	.....	1	.....	3	3	1	.....	1	3	1	4	.....	1	1	.....	.....	.....	5	5	10
“ 70 “ 75 “	1	1	2	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2	2	4
“ 75 “ 80 “ .....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Unknown .....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Totals	24	23	47	24	40	64	12	4	16	32	31	63	18	15	33	13	22	35	123	136	258

The details of the distribution of all these persons will be found in the following table, which also affords a means of comparison with the previous year :

Place of confinement.	30th September, 1899.			30th September, 1900.		
	Male.	Female.	Total.	Male.	Female.	Total.
Asylum for Insane, Toronto.....	352	364	716	350	360	710
“ “ London.....	470	526	996	481	527	1,008
“ “ Kingston.....	304	276	580	308	279	587
“ “ Hamilton.....	481	540	1,021	469	554	1,023
“ “ Mimico.....	300	301	601	291	309	600
“ “ Brockville.....	269	244	513	299	271	570
Total insane in asylums.....	2,176	2,251	4,227	2,198	2,300	4,498
Asylum for Idiots, Orillia.....	357	300	657	357	297	654
Total number in Provincial Asylums.....	2,533	2,551	5,084	2,555	2,597	5,152
Homewood Retreat, Guelph.....	9	4	13	9	9	18
Insane convicts in Kingston Penitentiary.....	36	.....	36	39	.....	39
Insane and idiotic persons in the common gaols.....	47	30	77	35	45	80
Total number of insane and idiotic persons under public accommodation.....	2,625	2,585	5,210	2,638	2,651	5,289
Number of applications on hand for admission to the Toronto Asylum.....	7	16	23	2	5	7
Number of applications on hand for admission to the London Asylum.....	2	16	18	5	18	23
Number of applications on hand for admission to the Kingston Asylum.....	5	6	11	11	10	21
Number of applications on hand for admission to the Hamilton Asylum.....	4	15	19	6	12	18
Number of applications on hand for admission to the Mimico Asylum.....	15	4	19	16	8	24
Number of applications on hand for admission to the Brockville Asylum.....	1	1	2	.....	1	1
Number of applications on hand for admission to the Orillia Asylum.....	174	117	291	200	136	336
Total number of insane and idiotic persons known to the Department on 30th September, 1899 and 1900.....	2,833	2,760	5,593	2,878	2,841	5,719

DISCHARGES.

Asylums.	No. of cures.	No. of admissions.	Percentage of cures to admissions.
Toronto	47	132	28.08
London	64	156	24.37
Kingston	16	71	44.37
Hamilton	63	128	20.32
Mimico	29	103	35.51
Brockville	35	132	37.71
Totals.....	254	722	28.42

PROBATIONAL DISCHARGES.

	Male.	Female.	Total.	Male.	Female.	Total.
Number to whom probational leave was granted.....				155	156	311
Discharged, cured	81	84	165			
“ improved	7	10	17			
“ unimproved	3	2	5			
Died before expiration of leave	2		2			
Returned to Asylum.....	23	32	55			
Out on probation 30th September, 1900.....	39	28	67			
Totals.....	155	156	311	155	156	311

DEATHS IN ASYLUMS.

Asylums.	No. of deaths.	Total population.	Percentage of deaths on total population.
Toronto	48	848	5.66
London	59	1,152	5.12
Kingston	38	651	5.84
Hamilton	52	1,149	4.52
Mimico	38	704	5.40
Brockville.....	34	645	5.27
Orillia, Idiot	65	728	8.93
Totals.....	334	5,877	5.82

ASSIGNED CAUSES OF INSANITY.

The table showing the assigned causes of insanity is annexed.

Assigned causes.	Number of instances in which each was assigned.					
	As predisposing cause.			As exciting cause.		
	Male.	Female.	Total.	Male.	Female.	Total.
Domestic troubles, including loss of relatives or friends		5	5	10	31	41
Religious excitement	1		1	6	12	18
Adverse circumstances, including business troubles	1	4	5	11	18	29
Love affairs, including seduction				2	3	5
Mental anxiety—"worry"		3	3	11	17	28
Fright and nervous shocks				2	5	7
Physical.						
Intemperance in drink	6		6	21	5	26
Intemperance, sexual				1		1
Venereal diseases				6	1	7
Self-abuse, sexual	2	1	3	14	3	17
Over-work	1	1	2	14	10	24
Sunstroke				9		9
Accident or injury	2		2	14	6	20
Pregnancy		3	3		4	4
Puerperal		4	4		19	19
Lactation		1	1		2	2
Morphia habit						
Puberty and change of life		5	5		6	6
Uterine disorders		1	1		11	11
Brain disease, with general paralysis	2		2	2		2
Brain disease, with epilepsy	10	3	13	11	9	20
Other forms of brain disease		2	2	6	5	11
Other bodily diseases or disorders, including old age	4	6	10	16	21	37
Fevers	1		1	7	7	14
Hereditary.						
With other ascertained cause in combination	46	51	97	6		6
With other combined cause not ascertained	48	58	106	17	35	52
Congenital.						
With other ascertained causes in combination	2		2	2		2
With other combined causes not ascertained	21	45	66	1		1
Unknown	205	166	371	164	159	303
Total	352	370	722	352	370	722

The following table shows the number of beds in each of the Asylums, and how they were occupied at the close of the official year :

Asylums.	Number of beds.			Number in residence on 30th September, 1899.			Number of vacancies.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Toronto	354	354	708	350	360	710	4	.....	4
London	472	532	1,004	481	527	1,008	.....	5	5
Kingston	311	279	590	308	279	587	3	.....	3
Hamilton	488	553	1,041	469	554	1,023	19	.....	19
Mimico	300	300	600	291	309	600	9	.....	9
Brockville.....	310	260	570	299	271	570	11	.....	11
Orillia	345	307	652	357	297	654	.....	.....	.....
Total	2,580	2,585	5,165	2,555	2,597	5,152	46	5	51

SOCIAL STATE.

The following information, in respect to the nationalities, religious denominations and social state of the patients admitted, including transfers, as well as the aggregate admissions of all preceding years since 1841, is compiled from the records of the various institutions :

Social State.

	Admissions of year.	Total admissions.
Married	354	11,595
Unmarried	439	12,685

Nationalities.

Canadian	620	13 066
English	71	3 114
Irish	47	4,461
Scotch	27	1,898
United States	16	676
Other Countries and unknown	12	1,157

Religious Denominations.

Church of England.....	168	5,446
Roman Catholic	169	5,192
Presbyterian	158	4,842
Methodist.....	191	5,282
Other denominations and unknown	107	3,516

The following table shows the admissions, discharges, etc., for each year since 1877, inclusive :

Year.	Lunatics admitted.	Discharged, died and escaped.	Remained.	Percentage.
1877	437	331	106	24.25
1878	479	335	144	30.06
1879	461	321	140	30.36
1880	507	353	154	30.37
1881	502	386	116	23.10
1882	493	401	92	18.66
1883	518	433	86	16.57
1884	493	416	77	15.61
1885	457	423	34	7.44
1886	519	355	164	31.60
1887	425	395	30	7.06
1888	566	386	180	31.80
1889	514	441	73	14.20
1890	669	492	117	26.46
1891	928	495	438	46.66
1892	792	531	261	32.95
1893	753	533	220	29.21
1894	789	522	167	24.24
1895	968	569	399	41.22
1896	753	582	181	23.72
1897	905	594	311	34.36
1898	759	650	109	14.36
1899	711	672	39	5.48
1900	722	651	71	9.83

EMPLOYMENT OF PATIENTS.

The following two tables show, 1st, the percentage of patients employed in the year just closed, and 2nd, the increase in that percentage which has taken place since 1892, the first year in which we have regular statistics on the subject :

Asylums.	Actual population.	Number of patients who worked.	Collective stay, in days of patients.	Number of days' work done.	Percentage of days worked to collective stay.
Toronto	848	580	260,361	175,710	67.05
London	1,152	924	370,510	269,149	72.67
Kingston	651	537	213,227	144,103	67.58
Hamilton	1,149	899	377,786	288,529	76.38
Mimico	704	546	218,490	172,112	78.76
Brockville	645	392	198,505	121,326	61.12
Orillia	728	360	237,703	109,314	41.80
Total	5,877	4,238	1,876,588	1,280,243	66.48

The following table shews the percentage of days worked to the collective stay in the asylum in each year since 1882 :

Asylums.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Toronto.....	32.15	30.44	53.90	38.40	41.10	56.37	52.09	51.39	62.01	67.04	75.05	73.44	77.13	91.64	72.04	64.99	66.70	77.63	67.05
London.....	54.00	69.89	86.56	79.58	77.84	77.84	77.54	77.30	75.43	73.40	77.20	78.71	77.41	76.11	75.69	78.01	71.16	74.08	72.67
Kingston.....	45.11	50.33	76.59	61.13	68.26	68.26	65.71	70.56	70.27	87.24	65.89	73.22	74.47	68.60	70.00	69.39	60.00	69.46	67.58
Hamilton.....	37.61	62.38	56.40	48.82	62.32	61.49	73.95	57.32	68.43	77.27	76.90	77.20	76.43	76.74	73.64	78.24	76.14	67.62	76.38
Mimico.....											36.11	43.26	72.12	53.08	71.36	74.18	74.23	74.14	78.76
Brockville.....														52.84	73.42	52.30	46.25	46.50	61.12
Orillia.....														38.50	41.85	40.67	38.17	43.55	41.80

ASYLUM EXPENDITURE.

The following table shews the expenditure incurred for the maintenance of the asylums during the past year, as well as for the year which preceded it :

Asylums.	Expended. 1899.	Expended. 1900.	Increase.	Decrease.
	\$ c.	\$ c.		
Toronto.....	101,622 69	99,339 36	.....	2,283 33
London.....	128,096 36	131,161 91	3,065 55	.....
Kingston.....	73,312 04	78,727 02	5,414 98	.....
Hamilton.....	121,096 51	121,687 00	590 49	.....
Mimico.....	82,053 10	73,915 23	.....	8,137 87
Brockville.....	66,870 43	70,001 68	3,131 25	.....
Orillia.....	56,923 26	53,285 26	.....	3,638 00
Totals.....	629,974 39	628,117 46	12,202 27	14,059 20
Decrease, 1900.....	.....	.....	.....	1,856 93

The next table shews the annual and weekly cost per patient of each of the asylums during 1899 and 1900, together with the average daily population :

Asylums.	Year ended 30th September, 1899.					Year ended 30th September, 1900.				
	Daily average population.	Annual cost per patient.	Weekly cost per patient.	Annual cost per patient after deducting revenue.	Weekly cost per patient after deducting revenue.	Daily average population.	Annual cost per patient.	Weekly cost per patient.	Annual cost per patient after deducting revenue.	Weekly cost per patient after deducting revenue.
		\$ c.	\$ c.	\$ c.	\$ c.		\$ c.	\$ c.	\$ c.	\$ c.
Toronto	720	141 14	2 73	89 96	1 73	710	139 91	2 73	81 82	1 58
London	1,008	127 07	2 44	116 30	2 24	1,015	129 22	2 48	115 98	2 23
Kingston	577	127 07	2 44	119 96	2 30	584	134 76	2 59	126 79	2 44
Hamilton	1,022	118 49	2 28	106 90	2 05	1,035	117 57	2 26	107 09	2 06
Mimico	622	136 03	2 61	125 82	2 42	598	123 40	2 37	116 41	2 24
Brockville	512	130 60	2 54	124 45	2 39	544	128 67	2 47	121 46	2 33
Orillia	647	89 98	1 69	82 39	1 58	651	81 84	1 58	76 94	1 48
Totals	5,108	124 05	2 38	109 39	2 11	5,137	122 19	2 35	106 38	2 05

REVENUE FROM PAYING PATIENTS.

	No. of patients.	Revenue.
Toronto Asylum	281	\$41,246 66
London "	153	13,445 96
Kingston "	84	4,676 69
Hamilton "	157	10,851 88
Mimico "	45	4,299 79
Brockville "	68	3,929 72
Orillia "	58	3,200 17
Totals	846	\$81,650 87

COMPARATIVE STATEMENT OF REVENUE.

The following statement shews the revenue received from the asylums for each year since 1871, together with the number of paying patients in the asylums from year to year :

—			No. of patients.	Revenue.	Increase.	Decrease.
				\$ c.	\$ c.	\$ c.
For the year ending September 30, 1871.....			118	14,045 30	.....	.....
“ “ 1872.....			139	19,255 80	5,219 50	.....
“ “ 1873.....			171	16,660 61	.....	2,595 19
“ “ 1874.....			182	20,035 77	3,373 15	.....
“ “ 1875.....			231	21,875 92	1,840 15	.....
“ “ 1876.....			256	21,175 93	.....	699 99
“ “ 1877.....			323	28,093 58	6,917 65	.....
“ “ 1878.....			334	30,103 75	2,010 17	.....
“ “ 1879.....			343	32,398 26	2,794 51	.....
“ “ 1880.....			387	37,653 81	4,755 55	.....
“ “ 1881.....			414	41,066 54	3,412 73	.....
“ “ 1882.....			475	43,937 64	2,871 10	.....
“ “ 1883.....			538	59,922 59	15,984 95	.....
“ “ 1884.....			496	48,135 18	.....	11,787 41
“ “ 1885.....			509	49,620 93	1,485 73	.....
“ “ 1886.....			516	53,030 05	4,309 12	.....
“ “ 1887.....			514	48,742 53	.....	5,187 52
“ “ 1888.....			538	59,638 16	10,895 3	.....
“ “ 1889.....			708	66,670 64	7,032 48	.....
“ “ 1890.....			562	62,754 16	.....	3,916 48
“ “ 1891.....			577	48,507 42	.....	4,216 74
“ “ 1892.....			632	73,240 61	14,733 19	.....
“ “ 1893.....			661	73,415 54	174 93	.....
“ “ 1894.....			697	72,722 04	.....	693 50
“ “ 1895.....			743	68,290 31	.....	4,431 73
“ “ 1896.....			904	97,893 19	29,607 88	.....
“ “ 1897.....			844	100,581 25	2,683 06	.....
“ “ 1898.....			770	72,042 44	.....	38,538 81
“ “ 1899.....			778	74,364 54	2,322 10	.....
“ “ 1900.....			846	81,650 87	7,286 33	.....

APPENDIX

TO THE THIRTY-THIRD ANNUAL REPORT UPON THE ASYLUMS FOR THE
INSANE AND IDIOTIC, CONTAINING THE ANNUAL REPORTS OF THE
MEDICAL SUPERINTENDENTS OF THE ASYLUMS IN TORONTO, LONDON,
KINGSTON, HAMILTON, MIMICO, BROCKVILLE, ORILLIA, TOGETHER
WITH THE HOMEWOOD RETREAT, GUELPH.

ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT OF THE ASYLUM FOR THE INSANE, TORONTO, ENDING SEPT. 30TH, 1900.

To Robert Christie, Esq., Inspector of Public Charities, Toronto, Ont.

SIR,—According to Statute I have the honor to herewith submit to you the Sixtieth Report of the operations of this Asylum for the official year ending the 30th day of September, 1900.

The usual tables are appended as required. They shew that 132 patients were admitted during the year; of this number sixty were males and seventy-two were females.

The recoveries were twenty-four males, twenty-three females, or 35.6 per cent. of the admissions.

The deaths were twenty-three males and twenty-five females, or an average mortality of 5.6 per cent. among 848 patients under treatment during the year.

Our recoveries are somewhat below our usual average, because a large number of aged and chronics were among those admitted. Our death rate was about the usual average. Seventeen were discharged improved. A large number of these might have been honestly put under the heading of recoveries, so near were they to the state of the convalescents. They were indeed sent away to complete their recovery. It is a pity that so many of this class have no relatives or friends to go to, yet are sufficiently well to be sent away. A temporary home for this afflicted class is one of the needs of the future, especially for the females who have not recovered sufficiently their normal stamina to be cast upon society without oversight and direction.

Our elopers were five, being above the usual number. The wonder is that we have not more of this class in spite of the best supervision, seeing that we have so little ground within our walls to exercise in, and having the city all around us in close proximity. It is easy for a cunning patient to escape observation when he is in the street. The conduct of many such is not of the nature to attract attention by a citizen. It is better, however, that one of our harmless inmates should escape now and then than to make a prison of our asylum.

WANTS.

1. A new flour house is needed. It is difficult to keep the present building dry, and it could be well used as a coal house for the laundry and kitchen.

2. Our airing ground is very much circumscribed for the men. The few acres of government land south of us are badly needed for recreation purposes. At present we can have no games such as baseball, cricket and curling for want of room. We do not need to purchase the land, and an enclosure could be erected by our own labor. For many years this extension has been urged but so far of no avail. Possibly the many and persistent petitions may in the end prevail. It would be a merciful provision, and would remove to a great extent the prison-like appearance which is not creditable to a charitable institution.

3. The verandahs of cottages A and C need re-constructing as they are in a rotten and dilapidated condition.

4. The floors in the wings of the basement need renewing. The present floors of pine have been in general use for over twenty years.

5. The verandah at the residence is rotten throughout and needs to be re-built.

6. The old greenhouse, built by ourselves of wood over twenty years ago, is tumbling down and will no longer keep the frost out. All we need is the material as our labor would erect it.

7. As was written last year, it would contribute very much to the efficacy of our Sunday services were two organs provided, viz., one for the Protestant service and one for the Catholic service. Second-hand instruments could be bought at a low price and in good condition.

The one we have in use is not a pipe instrument and is well worn, having done service for many years.

8. A new coal shed is needed as the wooden one is in a dilapidated condition.

9. Four new ceilings of galvanized iron are needed for the wing wards. The old ones are falling down and if such detached parts of heavy plaster were to fall upon any patients serious injury would be the result and we would be censured.

10. A thousand feet of hose for our own fire reels are needed. What we have is almost useless from old age. Heavy pressure of water bursts them so they could not be trusted in case of fire.

11. Now that three of the other asylums of the Province are provided with or about to be equipped with hospitals for the proper treatment of the sick it is possible that a plea for the erection of one in connection with this Institution may be successful. We utilize for this purpose four rooms erected by ourselves several years ago but of necessity they are defective in many ways. Surely the parent institution of the Province should not be overlooked.

12. A gymnasium and bowling alley would do excellent service from a medical point of view. Our people could exercise in them, especially in winter time and during bad weather. These exercises would contribute very much to their health and recovery. Were the material provided we could erect the structure ourselves.

It is not to be forgotten that we receive from the friends of patients annually about forty-one thousand dollars (\$41,000). They justly expect that in return for this we will expend a part of this comparatively large income for the comfort of the patients. Were this amount expended for one year in building a new wall round our open field and devote it as an airing place for exercising in as well as a playground it would only be fair. Grand juries and relatives are making criticisms and complaints about our wants in these respects. These will be accentuated in the future unless an effort is made in the way indicated.

It will be seen by our table that 580 patients did more or less work during the year in all our departments. Of course our stables, machine, carpenter, painting shop have many such employed in them not to mention our mason's work, those who are employed in our garden, kitchen, laundry and wood and coal yards. These have a good deal of personal liberty and seldom abuse it by escaping. Not only so, but about 140 patients in our wards 1 and 2; 9 and 10 and in our three cottages are not under lock and key in the day time. The most of these look upon the institution as their home and so they have no inclination to stray away. A number of these who try what freedom is come back of their own accord as they find that they have left comfortable quarters for all the unpleasantness of an outside life with its deprivations and hardships. Some of these return after straying away hundreds of miles.

The main entrance to this massive building is certainly an eyesore. The original plan was never carried out and only a temporary stair has been built of the most ugly construction. For over half a century expectation looked forward to the time when a more ornate stair would be erected. So far it is hope deferred but now despair is setting in after these many years. To a stranger with a taste for appropriateness and a mind constituted to appreciate the ornate this approach would not bring pleasure.

Our gas should be dispensed with and electricity used. It is safer from accidents by fire and patients could not injure themselves with it by inhalation or in setting their clothes on fire.

Were a plant set up economy would also result from it not to speak of greater efficiency in lighting.

WORK DONE.

A new verandah has been erected on the south side of cottage B. It shelters the building from the intense heat of summer and in winter it will be found convenient to exercise on out of doors.

2. We have built two summer houses for the use of our men patients and their visitors in summer time, as in fine weather the most of our patients live outdoors in the day time.

3. Radiators have been put in the east wing to replace the coils of pipe put in when the building was erected. The latter were insufficient to properly heat the corridors. This defect will no doubt now be rectified.

The other wards should be supplied in the same way.

4. Two large and old boilers have been erected in the old building to give more heat to it. The small boilers have been removed and will be erected in two cottages where we have still the old brick furnaces to heat them. The boilers will be more satisfactory and will mean an economy in coal at the same time.

OPEN DOORS.

For a number of years past we have left all dormitory and bedroom doors open at night, where two or more sleep together. This liberty has been followed by no bad result. The patients are grateful for this freedom. They are not awakened by the click of the locks when the doors are opened and shut by the night nurses. The visits to the rooms are made without noise. Any unusual stir is easily heard in the corridors. The pails and tubs that were formerly used and which filled the rooms with bad odours all the night long have been removed as all patients have access in the night to the closets. They can also go to the night attendants for anything they may require and at the same time give useful information, such as many of our more intelligent patients are capable of doing. Very few wander about at night. The improvement in these and other such ways is very great and we would on no account go back to the former order of things.

RESTRAINT.

We have not used any personal restraint, except in a few surgical cases, since January 6th, 1883.

This statement includes absence of confinement in rooms and at the same time we use but little sedatives and soporifics.

SUICIDE.

On Dec. 23rd, 1899, a patient of the name of Geo. Jackson escaped from a walking party and ran to the Grand Trunk Railway, closely followed by an attendant. Both reached a moving freight train together. Although the attendant had hold of the patient he managed to drag both under a car and a wheel passed over Jackson in spite of the effort of the attendant and he was instantly killed. An inquest was held and no blame was attached to any one.

LIST OF CONCERTS GIVEN AT TORONTO ASYLUM 1899-1900.

Army and Navy Band.	Oct. 11th,	1899
James Baylis and Friends.	Nov. 2nd,	1899
F. B. Whittemore, Picture Travells.	Nov. 24th,	1899
Ontario College of Music.	Nov. 29th,	1899
Gaelic Society.	Nov. 30th,	1899
Mrs. Joseph Bonner and Friends.	Dec. 6th,	1899
Robert DeBruce Camp S. of S.	Dec. 7th,	1899
Neil Burton.	Dec. 11th,	1899
Bond Street Church, Young People.	Dec. 12th,	1899
Madam Stuttaford and Pupils.	Dec. 13 h,	1899
James Baylis and Friends.	Dec. 14th,	1899
West End Y.M.C.A.	Dec. 18th,	1899
Salvation Army Band, Staff Officers.	Dec. 20th,	1899
R. Taylor and Friends.	Dec. 21st,	1899
Geo. Murray and Friends.	Jan 15th,	1900
D. C. Ross and Friends.	Feb. 1st,	1900
Parkdale Minstrels.	Feb. 15th,	1900
Holy Trinity Choir.	Feb. 16 h,	1900
St. Paul's Choir.	Feb. 20 h,	1900
Canadian Temperance League.	Feb. 21st,	1900
James Baylis and Friends.	March 7th,	1900
Madam Stuttaford and Pupils.	March 14th,	1900

R. Richardson's Orchestra.....	March 15th, 1900
Robert DeBruce Camp S. of S.....	March 22nd, 1900
W. O. Temperance Union.....	March 26th, 1900
Parkdale Minstrels.....	April 19th, 1900
Trinity Church, Mission Band.....	April 23rd, 1900
Harry M. Bennett.....	April 25th, 1900
Also four "home talent" concerts.	

We have again to thank our friends for their kindness in giving us so many entertainments. Few Institutions are so favoured. Our patients appreciated these efforts very much.

DENTISTRY.

The work of dentistry has been going on during the year and nearly 300 of our patients have been attended to, much to their comfort. There is no doubt the effect on digestion is excellent. In this country where bad teeth are found in such a large proportion of our population and where the different forms of dyspepsia are so prevalent a healthy condition of the mouth contributes much to the good general health seeing so much depends on the food being put in a proper condition to be easily assimilated by the system.

POPULAR DELUSIONS ABOUT THE INSANE.

The word lunatic has conveyed erroneous impressions to the public in respect to the insane. The inference is drawn that the moon has to do with, or in some mysterious way influences the mentally deranged. There is a notion afloat that our lunar neighbor effects agriculture in respect to the sprouting and growth and ripening of grain. Many farmers will not sow grain except during certain phases of the moon. They will not kill swine unless the moon is in the right quarter, as they say the pork will keep better at this benign stage. A large number of superstitions cluster round the supposed potency of lunar influences. This is very natural when the ignorant observe its attractiveness in tidal relations. This occult agency of the moon was expected to have a perturbing effect on the insane, hence the expression being "moon struck." There is no foundation for this delusion, as physical and mental diseases obey more powerful laws in their operation than any causes which could operate emanating from our satellite.

It is also supposed by those who do not come in daily contact with the insane, that all those with mind disorders are maniacs, hence the nickname mad-house. The stage has done much to perpetuate this error. The Ophelias are decked out in the most absurd way, from straws in the hair to rags on the body. They are supposed to be always jabbering inanities, or shouting verbal nonsense, or muttering incoherent sentences. All this is a travesty on the facts as seen in the wards of an asylum. There are few to whom the term maniac could justly be applied. There is sometimes excitement; occasionally there may be sentences with exclamation points; those rhetorical flourishes may be accompanied with gestures which elocutionists might envy in respect to appropriateness; but there is little of the raving madness and delirium so dwelt upon by actors and novelists. The extravaganza belongs to the ideal more than the real. The demented insane, as a rule, seldom speak, and if so, it is usually in monosyllables. They sit in semi-stupidity on benches or in chairs all day long. Occasionally the higher intellects in this class may take the body for a walk or do some mechanical work in which they are accustomed to be employed, and which thereby has become largely automatic from repetition. In sane and insane, habit becomes a second nature.

These persons compose the larger part of the asylum population. They are designated as quiet and harmless chronics. Such scarcely ever become excited during the long course of years which many of them live. If they are comfortable in their person and surroundings, if they have enough to eat, and have plenty of time to sleep, their cup of happiness is full. Past troubles cease to worry; past afflictions have no poignancy in the present; past loves and hates have lost their intensity; past plentitudes, honors or disgraces are only as faint retrospects which have no abiding interest to such, hence the erroneous idea that all the insane must, of necessity, be very miserable has no existence in this class of demented. In fact, those in whom is mental deprivation of a lower grade still have no more intellect than the congenital idiot. It matters not how intellectual

these persons may have been, and how capable they were to engage in the ordinary business of life, that day of mental grasp has passed away, and now they hopelessly and helplessly drift along the stream of time, heedless of their surroundings, of passing events, of friends or foes. Some of this class of mental negation would sit by the fire and burn before they would move away; they will allow flies to settle upon their eyelids, and not even attempt to brush them off; in short they have no more idealty nor decency than has the child of six months of age.

The most dangerous of the insane are not the so called maniacs but the delusional, who may be very quiet in language and conduct but who may at the same time be hatching mischief against themselves or others. The patient who is continually threatening to kill himself or someone else is not as dangerous as are such as give no sign, but who are cunningly devising ways and means to accomplish their purpose. Lethal weapons are found and secreted; the opportune hour is sought out, and laxity in oversight is at once taken advantage of. Promptitude is not wanting to act in anyone who has a dominant false idea prompting to action. The devil may order such to hang, burn or mutilate themselves. The demon must be obeyed, as his influence is paramount. Some officer or servants have been conspiring against the insane man, it may be to poison him, or kill him in some other way, so, in self-preservation, he must slay his enemy. Many such acts are committed because he is urged to them by a direct command of the Lord, or of Satan. He may hear his voice or the voice of one of his prophets ordering him to do these things, therefore it is a paramount duty to obey a divine or diabolical command. The moral is to carry out the imaginary behest and the ethical features from a sane point of view are never thought of. Granted the premises, the conclusion is logical.

Such insane with homicidal propensities kill from the promptings of such an inward monitor. They are put into the dock, indicted for murder; their mouths are shut; the evidence is against them; a jury looks merely at the act, and have no opportunity to study the actor, nor experience to know anything about insanity, nor capacity to analytically weigh evidence; so the verdict is "guilty," and the sentence, of necessity, must be hanging. The pages of history are bespattered with the blood of these innocents if "malice aforethought" is the fulcrum idea in homicidal responsibility, and want of it coexistent with want of accountability. Mothers and fathers kill their families, whom they fondly love when they are in their right senses, because of the orders of some inward prompter, or because of a blind and irresistible impulse incited by brain diseases; but irresistible and, it may be, without motive.

Insanity is a degenerative process, and, as might be expected, in chronic condition is a step backward towards childhood and childish ways. The same trinkets, trifles and fancies which amuse the child delight the insane in much the same way. In this respect also a majority of them never combine in concerted action with others. They have few if any, confidences, hence conspiracies of lunatics are seldom heard of in asylums. The overt or cunning acts are usually done by individuals only and alone. Also, as is the case with children, they are selfish. Number one is the first consideration with those who have reached this low stage of mental enfeeblement. In children the appreciation of the rights of others has not reached the height of moral obligation in development; in the chronic insane, this capacity has been removed in the retrograde steps of disease. The order of building up has conversely taken place in the pulling down. The moral nature is the first that gives way in the lesion of the mind. The sense of right and wrong is the last faculty to be developed in the natural growth of the individual from childhood upwards, so it is the first to suffer in mental alienation. The order of destruction downwards is in order as follows: Morals, intellects, instincts and automatic animalism.

Another theory which is very popular, and has been prevalent for many years, is that insanity is purely a mental disease—simply that and nothing more. The believers quote the dramatist's poetic interrogation, "Can'st thou minister to a mind diseased?" Disease means a departure from the normal standard of health. If the mind can become the subject of disease in any way analogous to the mortal body, then it must die, and for it there would be no immortality except through a resurrection. Of course, were a man a tripartite being, as the theologians say, and composed of body, soul and spirit, then two out of the three existences might perish, leaving one entity to possess the attribute of perpetual continuation. Physiologists hold man to be composed of simply body and

mind, and is thus a duality. The materialistic class mean by this an organ and its secretions. The metaphysical physiologists mean two existences in co-operation, the one being simply matter and the other being a substance without the primary and secondary qualities of matter. Whatever view may be taken, it is interesting to note how inter-dependent these twins are upon one another. A fever will cause delirium; dyspepsia will produce hypochondria; opium or any narcotic, in large doses, will defy volition and induce stupor and temporary oblivion; our nightly sleep must be preceded by a slow pulse, languid and deficient blood circulation in the brain; and the wise man becomes a fool over too much wine. On the other hand, a hearty appetite is instantly destroyed by bad news; sleep is banished by worry or anxiety, and gladness will act at once as a bodily tonic and stimulant. In all these causes and effects it is the body alone which determines the conditions.

Insanity is always a bodily disease, and mental or moral perturbations are *occasions*, not *causes*, of brain disease. Were the organ in tune, the organist could bring harmony and melody out of it to the utmost capacity. No two of us have the same number of stops or octaves; but to the extent of our mechanism and its capacity, so far can our mental capabilities go and no further. The sound mind is hedged in by its physical and instrumental environment. No amount of culture, or training, or opportunity could produce genius, or even talent of a high order, in the vast majority of our race. The potentiality is not there, and never can be in the individual stamped with mediocrity. Such may never reach their best; but the utmost capability is a fixed boundary, beyond which it is impossible to pass. The transcendent sons and daughters of genius cannot be made out of congenitally ordinary organizations, any more than can good coffee be made out of an ordinary or inferior coffee bean. The mortal with thirty ounces of brain must perforce be a child or an idiot; but the brain of sixty ounces, healthy and well organized, has in it the possibility of mental scope and vigor. On the other hand, the brain of fifty ounces in weight, well organized, is much more useful to the mind than is one of sixty ounces, but primitive in its construction, just as a pound of steel has more wear and elasticity in it than a pound of iron. As might be expected, the brain of an educated mortal when diseased is more likely to recover its equilibrium than is that of low organization, in which, consequently, there is weak mental power, so to speak; the former has a vitality and rebound to it which the latter does not possess, and is thereby so apt to degenerate into childishness and mental deprivation, which is virtually the tomb of the mind. In weighing probabilities of recovery from insanity, the existence of education is one of the factors on the favourable side of the equation in my experience, taking the averages by causation and results.

It is curious and interesting study to note the various theories in respect to mind and its manifestations, and, as a corollary, the various views as to what is meant by a diseased mind. The pendulum of thought, in its definitions, has swung from the one extreme to the other since the days of Hippocrates. To classify generally, there were three opinions which held sway for longer or shorter periods during the centuries. In one it was held that mind and brain were simply the product and the organ, in short, the physical entity and its secretion. This theory goes under the much anathematized name of materialism. Cabanis says, "All intelligence consists in sensation, and all sensation resides in nerves;" and, "as the liver secretes bile, so does the brain secrete mind." Feuchtersleben asserts that "the operations of the mind are emanations from those of the body, and, of necessity, mental disorders must be merely bodily ailments."

In recent days, Tyndall put the same idea as follows: "The animal body is just as much the product of molecular force as the stalk or ear of corn, or as the crystal of salt or sugar. The formation of a crystal, or a plant, or an animal is a merely mechanical problem. Not alone the mechanism of the human body, but that of the human mind itself—emotion, intellect, will and all their phenomena—were once latent in a fiery cloud."

In a word, there is a school of materialistic physiologists who reduce man physically, mentally and morally to a mere machine. Mental action and moral judgments are mere secretions of nerve activity. The initiatory force to set in action our volitions, reasonings, imaginations, affections, emotions, and even our consciousness, is always and only nerve energy or brain function. There is no mind entity behind this organ, directing or controlling it in any degree. The I is only a resultant of the not I in action, and we are

all mere machines obeying absolutely perforce the behest of brain atoms or molecules in concerted operation. There is no spontaneity independent of, in the least degree, the mandate of this bodily autocratic taskmaster. I vainly imagine that my mind is dictating commands to my hand to do the writing I am now engaged in. It is a delusion according to this doctrine, for the first movement was that of a nerve atom or a community of atoms in concert, and out of it, in some way, sprang up an idea and then a volition. How the atoms came to be cognizant of the necessity of the moment in this and all ideality has not been explained. I have the conceit in my conscious being that I am making my brain a servant of my ideation in the conception of thoughts in this monograph. I feel within me a certain liberty of action to do or not to do, within certain circumscribed limits, according to my individual capacity, which no reasoning can banish from my consciousness and which is manifested to me in my daily experience.

According to the modern and materialistic school of physiologists this is a delusion of mine, and to overthrow the evidence of self the data of consciousness and its presentations are ruled out of court. It is the chief witness for the defence, hence its evidence must be rejected.

These speculations would do very little harm were it not that of necessity they lead to a fatalism in respect to human thought and action. There can be no ethics and no responsibility in such a system of belief, and the sane, with the insane, cannot be accountable for actions, volitions and moral judgments which are purely mechanical, and in which can be no spontaneity. It will be seen that this theory is not merely speculative, but when applied to human conduct is of paramount practical importance.

It is easy to see that the idea of man being simply a beautiful piece of material mechanism, with no controlling power behind it, is a doctrine far reaching in its results, and not only in ethics and theology, but also in practical medicine in relation to morbid minds. There must, of necessity, be in it a fatalism, which would paralyze all endeavor to help ourselves and our fellow-man, for if there is nothing to have a hereafter, and if the mind must become non-existent when the brain, its author, has mixed with the clods of the valley and dissolved into its kindred dust, it would be a merciful deliverance to free all the afflicted from their earthly bondage by an euthanasia. It would be a refinement of cruelty to prolong the lives of those afflicted with incurable, and it may be, painful diseases, and killing could involve no moral guilt if mind be only a brain secretion with no spontaneity, and no choice of action, and no moral obligation. There can be no murder when there is no responsibility, and law has no right to punish a mere machine. A theory of this kind is untrue, it is mischievous and is far reaching in results. It flies in the face of conscious freedom and innate moral judgments.

That insanity is essentially and purely a disease of the mind is a form of error which has gone through many phases of thought during the last 2,500 years, in fact since the days of Socrates. Were these opinions merely speculative and, consequently, harmless, no reflections could be cast on our ancestry in respect to the treatment of the insane. Such was not the case, because they were at once accepted as an axiom in that such were devil-possessed, and to-day, Anno Domini 1900, several acquaintances of mine, including clerical as well as lay persons, cling to this idea. The result was cruelties inflicted upon the insane, a mere recital of which would make the very blood run cold. These barbarities were inflicted to a greater or less extent until the beginning of last century. This demoniacal delusion, which meant that a personal devil had, by occupancy, possession of the individual in body as well as soul, was modified by the idea that mental dethronement was simply "a perversion of the soul, in fact, equivalent to sin." "The mind was the immediate seat of the disorder, and could be clearly traced to its origin sin, error, passion." (Heinroth).

Dr. Burrows in his standard work, and modern at that, says: "Madness is one of the curses imposed by the wrath of the almighty on his people for their sins." This erroneous idea was universal, and still prevails, not merely among the ignorant, but also where the school-master is abroad. It is a vicious doctrine which holds that all sinners who become insane are so because of sin as a cause. This does not mean simply violaters of physical law, but also those who are morally bad. To become insane means wickedness. The good, the gentle, the noble in character, and those of whom the world is not worthy, have become insane by the tens of thousands, while many a vile wretch has escaped this dire infliction. Many of our citizens have had mental aberration because of

hereditary tendencies in which they could have no part or lot, because of that inscrutable law of transmission—not of disease—but of liability thereto, if all the conditions necessary to evoke the latent weakness are present. A sunstroke, a fever, maternity, a blow on the head, worry, great afflictions, mental anguish, over exertion, heredity, are among the many causes of insanity ; but they come upon saint and sinner without discrimination as to moral guilt or worth, and without mercy.

CHANGES.

A good many changes have taken place among the officials during the year. Dr. Stafford, who was for several years first assistant physician resigned to seek better health farther south.

Dr. Robinson, assistant superintendent, has been obliged to retire from work on account of a serious illness which has assumed a dangerous form. He has been eighteen years in the service and was always found to be a kind man to patients.

Miss E. Moyse Corley, who had been assistant matron was promoted to that of matron and Miss Jennie Gibson, assistant matron at Orillia asylum was transferred here in her place. In a short time Miss Gibson was transferred to Brockville asylum as matron and Miss May McKinley was appointed assistant matron in this asylum to fill her place.

To fill the vacancies in the medical staff Dr. W. K. Ross was transferred here from Brockville asylum to fill the place of assistant medical superintendent and Dr. R. W. Bell was appointed first assistant physician.

Our work has gone on very smoothly during the year and I have again to thank you for much valuable advice when difficulties arose as they always will in any large organization.

I have the honor to be,

Sir,

Your obedient servant,

DANIEL CLARK,

Medical Superintendent.

ANNUAL STATISTICAL REPORT

Of the operations of the Asylum for Insane, Toronto, for the year ending
30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending 30th Sept., 1900.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining, October 1st, 1899.....				352	364	716
Admitted during year:—						
By Lieutenant-Governor's warrant	1	10	25			
By Medical Certificate.....	45	62	107	60	72	132
Total number under treatment during year.....				412	436	848
Discharges during year:—						
As recovered	24	23	47			
“ improved	6	11	17			
“ unimproved	4	7	11			
Total number of discharges during year.....	34	41	75			
Died	23	25	48			
Eloped	4	1	5			
Transferred	1	9	10	62	76	138
Remaining in Asylum, 30th September, 1900.....				350	360	710
Total Number admitted since opening of Asylum ..				4,495	4,182	8,677
“ discharged	2,300	2,254	4,554			
“ died	1,176	976	2,152			
“ eloped	86	13	99			
“ transferred	583	579	1,162	4,145	3,822	7,967
“ remaining, 30th September, 1900 ..				350	360	710
No. applications on file September 30th, 1900 ..				2	5	7

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum, from the 1st October, 1899, to 30th September, 1900.

	Male.	Female.	Total.
Maximum number of patients in residence (on the 10th of March, 1900) ..	356	368	724
Minimum " " " (on the 14th of Oct, 1899)	346	357	703
Collective days' stay of all patients in residence during year	128,910	131,451	260,361
Daily average population	350	360	710

	Admissions of year.			Total admissions since opening.		
	Male.	Female.	Total.	Male.	Female.	Total.
Social state.						
Married	16	31	47	1,895	2,159	4,054
Widowed	3	8	11	151	399	550
Single	41	33	74	2,449	1,624	4,073
Not reported						
Total	60	72	132	4,495	4,182	8,677
Religion.						
Presbyterians	17	12	29	999	919	1,918
Episcopalians	16	25	41	1,278	1,181	2,459
Methodists	9	21	30	850	848	1,698
Baptists	4	2	6	110	95	205
Congregationalists		3	3	41	60	101
Roman Catholics	10	7	17	870	800	1,670
Mennonites				1		1
Quakers	1		1	6	1	7
Infidels				1		1
Other denominations	3	2	5	247	230	477
Not reported				92	48	140
Total	60	72	132	4,495	4,182	8,677
Nationalities.						
English	6	9	15	780	689	1,469
Irish	4	8	12	1,070	1,056	2,126
Scotch	3	2	5	494	431	925
Canadian	42	49	91	1,833	1,703	3,536
United States	2	4	6	147	171	318
Other countries	3		3	136	110	246
Unknown				35	22	57
Total	60	72	132	4,495	4,182	8,677

TABLE No. 3.

Shewing the Counties from which patients have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.		
	Male.	Female.	Total.	Male.	Female.	Total.
Algoma District.....		1	1	9	10	19
Brant.....		1	1	47	58	105
Bruce.....		1	1	23	13	36
Carleton.....				75	61	136
Dufferin.....				6	7	13
Elgin.....	1		1	32	24	56
Essex.....				17	13	30
Frontenac.....		1	1	101	70	171
Grey.....				109	87	196
Haldimand.....	1		1	26	24	50
Halton.....				81	63	144
Hastings.....				110	86	196
Huron.....	1		1	60	55	115
Kent.....				25	23	48
Lambton.....				29	23	52
Lanark.....				50	43	93
Leeds and Grenville.....				59	50	109
Lennox and Addington.....				25	16	41
Lincoln.....				97	82	179
Middlesex.....				81	74	155
Muskoka District.....	1	1	2	14	13	27
Norfolk.....				18	19	37
Northumberland and Durham.....	4	9	13	294	284	578
Ontario.....	2	1	3	177	167	344
Oxford.....				36	40	76
Peel.....		1	1	126	119	245
Perth.....	1	1	2	46	43	89
Peterborough.....	1		1	93	89	182
Prescott and Russell.....				13	17	30
Prince Edward.....				26	26	52
Rainy River District.....				1		1
Renfrew.....				4	9	13
Simcoe.....	3		3	132	137	269
Stormont, Dundas and Glengarry.....				61	60	121
Victoria.....	2		2	91	66	157
Waterloo.....				46	52	98
Welland.....	1		1	50	46	96
Wellington.....	2	1	3	143	141	284
Wentworth.....		1	1	226	209	435
* York.....	40	53	93	1,663	1,699	3,362
Not classed.....				173	64	237
Total admissions.....	60	72	132	4,495	4,182	8,677

* Including Toronto.

TABLE No. 4.

Shewing the Counties from which warranted cases have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.		
	Male.	Female.	Total.	Male.	Female.	Total.
Algoma District				5	1	6
Brant				2	3	5
Bruce				5		5
Carleton				12	1	13
Dufferin				3		3
Elgin				1		1
Essex				1	2	3
Frontenac				23	13	36
Grey				58	17	75
Haldimand				5	1	6
Halton				4	1	5
Hastings				53	26	79
Huron				3		3
Kent				6	2	8
Lambton				3	2	5
Lanark				9	6	15
Leeds and Grenville				11	5	16
Lennox and Addington				11		11
Lincoln				13	9	22
Middlesex						
Muskoka District				2	1	3
Norfolk				1	1	2
Northumberland and Durham				61	27	88
Ontario				60	29	89
Oxford				3	5	8
Peel				31	8	39
Perth				7		7
Peterborough				40	14	54
Prescott and Russell				5	2	7
Prince Edward				3		3
Renfrew				4	1	5
Simcoe				24	12	36
Stormont, Dundas and Glengarry				13	4	17
Victoria				51	24	75
Waterloo				9	4	13
Welland				6	3	9
Wellington				13	3	16
Wentworth				38	9	47
York	15	10	25	523	353	881
Not classed				85	14	99
Total admissions	15	10	25	1,207	608	1,815

TABLE No. 5.

Shewing the length of Residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.	When discharged.	Remarks.
1	M. McC	F	21 April, 1899	4 Oct., 1899	Recovered.
2	D. S. R.	F	19 Mar., "	7 " "	Improved.
3	G. D. G.	M	31 Aug., "	10 " "	Recovered.
4	R. B. B.	F	26 April, 1898	14 " "	Unimproved.
5	S. G. T.	F	19 " 1899	14 " "	Recovered.
6	G. H. T.	M	15 Nov., 1898	16 " "	"
7	T. F.	M	14 Mar., 1899	16 " "	"
8	W. A. L.	M	15 July, 1898	18 " "	"
9	M. O'L.	F	11 June, 1899	21 " "	"
10	I. V.	M	2 Sept., "	27 " "	Unimproved.
11	C. E. McM.	F	7 Aug., "	8 Nov., "	"
12	W. D. F.	M	30 May, "	9 " "	Improved.
13	W. R. T.	M	28 Mar., 1898	10 " "	"
14	E. C.	F	17 May, 1884	20 " "	Unimproved.
15	C. A. L.	F	20 Aug., 1899	9 Dec., "	Improved.
16	F. C. M.	M	6 Dec., "	19 " "	Recovered.
17	D. W.	M	30 Oct., "	22 " "	"
18	S. A. M.	M	1 Sept., "	29 " "	"
19	M. A. R.	F	6 June, 1896	30 " "	Improved.
20	E. T.	M	20 Oct., 1899	30 " "	Recovered.
21	M. A. M.	F	20 Aug., 1897	6 Jan., 1900	Unimproved.
22	M. S.	F	10 July, 1899	15 " "	Recovered.
23	W. C. L.	M	13 Aug., 1897	15 " "	Improved.
24	J. F. F.	F	28 June, 1898	16 " "	"
25	W. S.	M	8 Dec., 1899	5 Feb., "	"
26	M. W.	F	5 " "	14 " "	Unimproved.
27	H. T. G.	F	6 Jan., 1900	23 " "	Recovered.
28	F. A. W.	F	9 Feb., 1899	26 " "	"
29	M. E. A.	F	7 Nov., 1896	26 " "	Improved.
30	M. B.	F	27 Jan., 1900	13 Mar., "	Recovered.
31	F. S. D.	M	10 Mar., 1899	20 " "	Improved.
32	B. B.	F	18 Feb., "	19 " "	"
33	T. E.	M	1 Jan., 1900	21 " "	"
34	A. W.	F	3 Nov., 1899	28 " "	"
35	A. B. H.	F	25 Mar., 1900	31 " "	Unimproved.
36	W. B.	M	17 Oct., 1899	2 April, "	Recovered.
37	A. L.	M	7 Nov., "	4 " "	"
38	A. C. S.	F	17 June, "	12 " "	"
39	J. C. B.	M	10 July, 1898	23 " "	Unimproved.
40	G. E. B.	M	28 Nov., 1899	23 " "	Recovered.
41	A. B. H.	F	1 April, 1900	23 " "	Unimproved.
42	J. S. G.	M	6 " "	25 " "	Recovered.
43	S. W.	M	7 Mar., "	28 " "	Unimproved.
44	S. C. G.	F	19 Dec., 1899	1 May, "	Recovered.
45	W. J. P.	M	4 Mar., "	17 " "	"
46	S. L. H.	M	16 Nov., "	25 " "	"
47	H. N. C.	M	13 Dec., "	31 " "	"
48	J. T. P.	M	29 Nov., "	30 " "	"
49	E. G.	F	12 Oct., "	30 " "	"
50	J. E. A.	M	5 Dec., 1898	9 June, "	"
51	E. G. C.	F	27 April, 1900	16 " "	"
52	W. W.	M	14 " "	25 " "	"
53	C. A. L.	F	28 Dec., 1899	30 " "	"
54	T. R.	M	1 Aug., "	13 July, "	"
55	I. P.	F	24 May, 1900	14 " "	"
56	K. O'D.	F	9 Jan., "	15 " "	"
57	M. L.	F	9 Dec., 1899	12 " "	"
58	S. J. D.	F	17 Sept., 1898	23 " "	"
59	M. McG	F	27 July, 1897	26 " "	"
60	A. B.	F	9 Feb., 1900	28 " "	"
61	A. L.	F	7 Dec., 1898	31 " "	Improved.
62	A. H.	F	5 Feb., 1900	31 " "	Recovered.
63	T. G.	M	16 Mar., 1899	4 Aug., "	"

TABLE No. 5.—*Concluded.*

Shewing the length of Residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.	When discharged.	Remarks.
64	F. G.	F	9 June, 1900	4 Aug., 1900	Improved.
65	L. B. F.	F	16 April, "	6 " "	Recovered.
66	W. E. W.	M	28 " 1899	10 " "	"
67	M. G.	F	25 " 1900	11 " "	"
68	S. S.	F	29 July, 1899	12 " "	Improved.
69	A. M.	M	27 Mar., 1900	31 " "	Recovered.
70	P. McL.	F	2 Jan., 1895	5 Sept., "	"
71	A. C.	M	13 Nov., 1891	5 " "	Unimproved.
72	L. J. T.	F	7 Mar., 1898	10 " "	Recovered.
73	B. G.	F	20 May, 1900	10 " "	Improved.
74	H. H.	M	25 Aug., "	17 " "	Recovered.
75	Z. B.	M	27 Dec., 1899	30 " "	"

TABLE No. 6.

Shewing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age.	Date of death.	Residence in Asylum.			Proximate cause of death.
					Years.	Months.	Days.	
1	M. R.	M	78	7 Oct., 1899	48	2	20	Apoplexy.
2	A. C.	F	72	8 " "	49	3	....	Old age.
3	E. B.	F	36	11 " "	6	11	17	G. Paresis.
4	F. A. H.	F	60	18 " "	1	4	2	Convulsions.
5	C. H. K.	M	42	20 " "	2	1	14	G. Paresis.
6	J. Y.	M	79	26 " "	5	27	....	Heart Disease.
7	S. H.	F	45	31 " "	2	26	....	Syphilitic Disease.
8	I. G.	F	68	18 Nov.,	45	5	15	Apoplexy.
9	E. C.	F	37	28 " "	....	8	....	Pneumonia.
10	T. G.	M	75	5 Dec.,	1	3	11	Old age.
11	M. S.	M	49	12 " "	1	10	23	G. Paresis.
12	L. B.	F	28	23 " "	....	10	....	Heart Failure.
13	G. J.	M	58	23 " "	....	1	3	Killed by train.
14	L. A. B. D.	F	30	24 " "	1	5	29	Phthisis.
15	J. I. N.	M	33	31 " "	3	2	21	"
16	J. D.	F	55	22 Jan., 1900	....	9	....	Heart Disease.
17	P. R.	M	62	9 Feb.,	....	11	....	Old age.
18	J. H. H.	M	62	13 " "	3	2	30	Heart Failure.
19	E. T.	F	34	18 " "	3	11	....	Phthisis.
20	A. C. B.	M	66	24 " "	1	6	14	Convulsions.
21	R. A. M.	M	42	11 Mar.,	....	1	2	G. Paresis.
22	A. R. E.	M	44	12 " "	....	5	21	"
23	M. H.	F	63	14 " "	14	3	19	Influenza.
24	B. D.	F	81	18 " "	30	10	22	Bronchitis.
25	J. L.	M	62	21 " "	16	9	17	Pneumonia.
26	W. M.	M	47	22 " "	2	6	1	G. Paresis.
27	E. H.	F	28	31 " "	....	5	....	Puerperal Septicaemia.
28	E. M. H.	F	52	31 " "	....	4	....	Exh. of Mania.
29	M. L.	F	80	8 April,	31	5	8	Old age.
30	A. B.	F	59	20 " "	4	7	17	Heart Failure.
31	W. J.	M	55	23 " "	1	7	10	Aneurism of Aorta.
32	F. H.	M	32	23 " "	....	13	....	Exh. of Mania.
33	M. C.	F	64	27 " "	20	8	5	Phthisis.
34	E. C.	F	41	28 " "	6	1	6	"
35	L. C.	F	60	4 June,	4	10	20	Marasmus.
36	J. W.	F	79	19 " "	3	7	28	Old age.
37	E. B. T.	F	64	22 " "	2	2	20	Heart Disease.
38	W. K.	M	84	22 July,	....	7	6	Old age.
39	M. I. C.	F	34	30 " "	....	20	....	Exh. of Mania.
40	J. H.	F	53	1 Aug.,	4	5	24	Phthisis.
41	D. T.	M	42	8 " "	1	8	3	G. Paresis.
42	G. B.	M	53	9 " "	....	8	....	Heart Failure.
43	J. McK.	M	53	11 " "	....	12	....	Stuperous Melancholia.
44	C. McG.	M	73	21 " "	....	1	17	Diarrhoea.
45	P. A. C.	F	44	26 " "	20	7	24	Gastric Ulcer.
46	H. McK.	M	46	29 " "	4	11	18	Exh. of Mania.
47	J. D.	F	52	8 Sept.,	....	6	....	Pneumonia.
48	W. N. J.	M	56	30 " "	....	25	....	Cancer of Stomach.

TABLE No. 7.

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Agents	2		2	16		16	18
Architects				2		2	2
Actors				1	1	2	2
Artists				4	4	8	8
Book-keepers				39	1	40	40
Bakers	1		1	30		30	31
Bricklayers				13		13	13
Butchers				28		28	28
Blacksmiths				55		55	55
Brass-finishers				2		2	2
Brewers				11		11	11
Builders				8		8	8
Barbers				2		2	2
Barristers				8		8	8
Bookbinders				1	3	4	4
Brickmakers				7		7	7
Bridge-tenders				1		1	1
Brakesmen				2		2	2
Commercial travellers	4		4	23		23	27
Cabinet-makers				10		10	10
Confectioners				2		2	2
Coopers				19		19	19
Carpenters	1		1	159		159	160
Clerks	7		7	190	9	199	206
Clergymen				38		38	38
Carriage-makers				4		4	4
Cooks				2	10	12	12
Captains of steamboats				2		2	2
Cigarmakers				8		8	8
Custom-house officers				3		3	3
Coppersmiths	1		1				1
Coachmen				2		2	2
Civil servants				11		11	11
Clock cleaners				1		1	1
Carters				1		1	1
Dyers				1		1	1
Domestic servants of all kinds		3	3	5	1,080	1,085	1,088
Dressmakers		3	3		29	29	32
Druggists				1		1	1
Dentists				20		20	20
Engineers	2		2	25		25	27
Editors				3		3	3
Engravers				2		2	2
Farmers	13		13	1,140	33	1,173	1,186
Fishermen				1		1	1
Founders				2		2	2
Furriers				1		1	1
Farmers' daughters					26	26	26
Gardeners	2		2	15		15	17
Grocers				12	1	13	13
Gentlemen	1		1	40		40	41
Glove-makers					1	1	1
Grooms				1		1	1
Gun-smiths				2		2	2
Hucksters				1		1	1
Hatters				1		1	1
Hostlers				2		2	2
Hunters				1		1	1

TABLE 7.—*Continued.*

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Harness-makers				14		14	14
Housekeepers		33	33		1,486	1,486	1,519
Hack-drivers				3		3	3
Inn-keepers				11		11	11
Ironmongers				1		1	1
Jewellers	1		1	13	1	14	15
Janitors				2		2	2
Labourers	8		8	976	1	977	985
Laundresses					6	6	6
Ladies		4	4		125	125	129
Lawyers				24		24	24
Lumbermen				4		4	4
Milliners					30	30	30
Masons				44		44	44
Machinists	3		3	24		24	27
Millers				33		33	33
Moulders				2		2	2
Merchants		1	1	125	1	126	127
Mechanics	1		1	29		29	30
Music-teachers		1	1	9	12	21	22
Marble-cutters				1		1	1
No occupation	1	3	4	164	425	589	593
Night-watchmen				1		1	1
Nurses		1	1		14	14	15
Not stated		1	1	205	333	538	539
Organ-builders				1		1	1
Other occupations	1		1	168	40	208	209
Professors of music	1		1	1		1	2
Plasterers				3		3	3
Pensioners				1		1	1
Photographers				6		6	6
Prostitutes					2	2	2
Painters				51		51	51
Printers	2		2	38		38	40
Peddlers				25		25	25
Physicians	1		1	36	1	37	38
Pump-makers				3		3	3
Railway foremen				4		4	4
Railway conductors				3		3	3
Spinsters		18	18		199	199	217
Sailors	1		1	31		31	32
Students	2		2	46	17	63	65
Sisters of charity					3	3	3
Stonecutters				4		4	4
Saddlers				2		2	2
Shoemakers				88	2	90	90
Seamstresses					98	98	98
Slaters				1		1	1
Soldiers				9		9	9
Salesmen	1	2	3	6	2	8	11
Surveyors				2		2	2
Sail and tent-makers				1		1	1
Shopkeepers				5	2	7	7
Ship-builders				1		1	1
Stenographers				4	1	5	5

TABLE 7.—*Concluded.*

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total
	Males.	Females	Total.	Males.	Females	Total.	
Teachers		1	1	62	84	146	147
Tinsmiths				22		22	22
Tavern-keepers	2		2	4		4	6
Tailors	1	1	2	84	4	88	90
Teamsters.....				10		10	10
Widows					9	9	9
Watchmakers				2		2	2
Wood-workers				2		2	2
Weavers				12	4	16	16
Wheelwrights				1		1	1
Waggon-makers				1		1	1
Unknown or other employments				29	10	39	39
Total	60	72	132	4,435	4,110	8,545	8,677

TABLE No. 8.

Shewing causes of insanity.

Causes of insanity. In respect of the admissions for the year ending 30th September, 1900.	Number of instances in which each cause was assigned.					
	As predisposing cause.			As exciting cause.		
	Males.	Females	Total.	Males.	Females	Total.
Moral.						
Domestic troubles, including loss of relatives or friends		2	2		1	1
Religious excitement.....				1	1	2
Adverse circumstances, including business troubles.				3		3
Love affairs, including seduction					1	1
Mental anxiety "worry"	2		2	3	7	10
Fright and nervous shocks		1	1		3	3
Physical.						
Intemperance in drink.....	2	1	3	1	1	2
Intemperance, sexual.....				1		1
Veneral disease	3	1	4	2	1	3
Self-abuse, sexual	3		3	3		3
Over-work.....	2	1	3	3		3
Sunstroke				1		1
Accident or injury.....				1		1
Pregnancy		1	1		1	1
Puerperal					4	4
Uterine disorders.....					2	2
Brain disease, with epilepsy	2	4	6	2	4	6
Other bodily diseases or disorders, including old age.	2	4	6	3	6	9
Fevers					2	2
Hereditary.						
With other ascertained cause in combination.....	8	20	28			
With other combined cause not ascertained	11	10	21			
Congenital.						
With other combined cause not ascertained		2	2			
Unknown	25	25	50	36	38	74
Total	60	72	132	60	72	132

TABLE No. 9.

Showing the probational discharges and the result thereof.

No.	Sex.	Initials.	Date of probational discharge.		Term of probation.	Result.
1	M	G. D. G.	7 October,	1899	2 months	Discharged, recovered.
2	M	T. F.	7	"	1 month	" "
3	F	J. F. F.	13	"	3 months	" improved.
4	M	W. C. L.	14	"	1 month	" "
5	F	A. N.	14	"	6 months	Returned.
6	M	S. A. M.	3 November,	"	2 "	Discharged, recovered.
7	M	F. S. D.	1 December,	"	2 "	" improved.
8	F	M. S.	5	"	1 month	" recovered.
9	M	J. C. B.	22	"	4 months	" unimproved.
10	F	F. W.	8 January,	1900	1 month	" recovered.
11	F	M. A.	8	"	1 "	" improved.
12	M	W. C.	5 March,	"	1 "	Returned.
13	F	M. C. T.	12	"	2 months	" "
14	M	W. J. P.	27	"	1 month	Discharged, recovered.
15	M	W. B.	29	"	1 "	" "
16	F	E. G.	3 April,	"	1 "	" "
17	M	G. E. B.	7	"	1 "	" "
18	M	S. W.	11	"	1 "	" unimproved.
19	M	J. T. P.	28	"	1 "	" recovered.
20	M	J. E. A.	3 May,	"	1 "	" "
21	M	T. G.	19	"	2 months	" "
22	M	C. P. L.	23	"	2 "	Returned.
23	F	M. McG.	26	"	2 "	Discharged, recovered.
24	M	T. R.	29	"	1 month	" "
25	F	A. L.	31	"	2 months	" "
26	F	M. W. L.	12 June,	"	1 month	" "
27	F	S. S.	12	"	2 months	" "
28	F	K. O'D.	15	"	1 month	" "
29	F	P. McL.	4 July,	"	2 months	" "
30	F	M. G.	13	"	1 month	" "
31	M	W. E. W.	14	"	1 "	" "
32	F	E. McP.	19	"	1 "	Returned.
33	M	R. P.	28	"	3 months	Still out.
34	M	A. M.	31	"	1 month	Discharged, recovered.
35	M	Z. B.	31 August,	"	1 "	" "
36	M	A. E.	8 September,	"	2 months	Still out.
37	M	H. H.	8	"	2 weeks	Discharged, recovered.
38	F	M. C. T.	17	"	2 months	Still out.
39	F	E. B.	24	"	1 month	"
40	M	W. N. J.	28	"	1 "	Died while on probation

SUMMARY OF PROBATIONAL DISCHARGES.

	Males.	Females	Total.	Males.	Females	Total.
Number to whom probational leave was granted				23	17	40
Discharged, recovered	14	10	24			
" improved	2	2	4			
" unimproved	2		2			
Died before expiration of leave	1		1			
Returned to asylum	2	3	5			
Absent on probation on 30th September, 1900	2	2	4	23	17	40

TABLE No. 10.

Shewing in *quinquennial* period the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered.			Died.		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
From 10 to 15 years									
“ 15 “ 20 “	2	3	5	2	1	3			
“ 20 “ 25 “	10	12	22	6	2	8			
“ 25 “ 30 “	8	8	16	3	2	5		2	2
“ 30 “ 35 “	8	7	15	4	4	8	2	3	5
“ 35 “ 40 “	5	10	15	2	3	5	1	2	3
“ 40 “ 45 “	8	5	13	2	4	6	4	2	6
“ 45 “ 50 “	3	8	11	2	4	6	3	1	4
“ 50 “ 55 “	7	9	16				2	3	5
“ 55 “ 60 “	3	1	4		1	1	2	2	4
“ 60 “ 65 “	2	1	3	1		1	3	5	8
“ 65 “ 70 “	1	3	4	1		1	1	1	2
“ 70 “ 75 “	2	2	4	1	1	2	1	1	2
“ 75 “ 80 “		3	3				3	1	4
“ 80 “ 85 “	1		1				1	2	3
“ 85 “ 90 “									
“ 90 “ 95 “									
Unknown					1	1			
Totals	60	72	132	24	23	47	23	25	48

TABLE No. 11.

Periods.	Duration of in- saneity prior to admission.	Length of resi- dence of those remaining in asylum on 30th September.	Periods of treat- ment of those who were dis- charged cured during the year.	Periods of treat- ment of those who were dis- charged im- proved during the year.	Periods of treat- ment of those who were dis- charged unim- proved during the year.
Under 1 month	37	5	3		2
From 1 to 2 months	10	4	6	2	2
“ 2 “ 3 “	14	7	2	1	1
“ 3 “ 4 “	6	7	3	2	1
“ 4 “ 5 “	4	12	4	2	
“ 5 “ 6 “	1	9	6		
“ 6 “ 7 “	12	8	6	1	
“ 7 “ 8 “	1	5	3		
“ 8 “ 9 “	4	11			
“ 9 “ 10 “	1	3	2		
“ 10 “ 11 “	1	5			
“ 11 “ 12 “		7	2		
“ 12 “ 18 “	8	36	4	3	1
“ 18 months to 2 years		24	3	3	
2 to 3 years	2	58	2	1	1
3 “ 4 “	2	54		2	1
4 “ 5 “	3	30			
5 “ 6 “	3	41	1		
6 “ 7 “	5	31			
7 “ 8 “		50			
8 “ 9 “	1	33			1
9 “ 10 “		42			
10 “ 15 “	2	85			
15 “ 20 “	3	43			1
Not stated	12	100			
Totals	132	710	47	17	11

TABLE No. 12.

Shewing the nature of employment and the number of day's work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Days worked.			Nature of employment.	Number of patients who worked.	Days worked.		
		Male.	Female.	Total.			Male.	Female.	Total.
Carpenter's shop....	4	1,248		1,248	Stable.....	7	2,100		2,100
Tailor's shop.....	4	1,012		1,012	Kitchen.....	8	2,184		2,184
Shoe shop.....	4	1,248		1,248	Dining rooms.....	70	13,280	10,390	23,670
Engineer's shop.....	8	2,184		2,184	Officers' quarters.....	4		1,407	1,407
Blacksmith's shop....	1	312		312	Sewing rooms.....	1		246	246
Mason work.....	2	624		624	Knitting.....	37		11,410	11,410
Wood yard and coal shed.....	8	1,872		1,872	Mending.....	74	2,910	12,110	15,020
Bakery.....	3	936		936	Wards.....	192	18,700	42,100	60,800
Laundry.....	32	936	7,614	10,580	Storeroom.....	1		312	312
Dairy.....	6	2,468		2,468	General.....	28	6,099	4,010	10,019
Butcher's shop.....	1	312		312	Tin shop.....	1		312	312
Painting.....	5	1,560		1,560	Book-binding.....	1		312	312
Garden.....	9	2,808		2,808	Sewing in wards.....	61	4,360	14,210	18,570
Grounds.....	8	2,184		2,184	Total.....	580	72,183	103,527	175,710

TABLE No. 13.

Shewing the Counties and Districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

Counties and Districts.	Males.	Females.	Total.	Counties and Districts.	Males.	Females.	Total.
Algoma District.....	2	2	4	Norfolk.....			
Brant.....	2	6	8	Northumberland.....	9	10	19
Bruce.....	1	2	3	Ontario.....	11	16	27
Carleton.....	6	2	8	Oxford.....	3	2	5
Dufferin.....	1		1	Parry Sound District.....			
Dundas.....				Peel.....	9	9	18
Durham.....	8	18	26	Perth.....	2	1	3
Elgin.....	2	2	4	Peterborough.....	10	8	18
Essex.....				Prescott.....			
Frontenac.....		2	2	Prince Edward.....			
Glengarry.....	1		1	Rainy River District.....			
Grenville.....	1		1	Renfrew.....	1		1
Grey.....	11	10	21	Russell.....			
Haldimand.....				Simcoe.....	6	10	16
Halton.....	4	4	8	Stormont.....	2		2
Hastings.....	7	1	8	Thunder Bay District.....	2	1	3
Huron.....	2	5	7	Victoria.....	10	9	19
Kent.....	1		1	Waterloo.....	1	3	4
Lambton.....	1		1	Welland.....	2	2	4
Lanark.....	1	1	2	Wellington.....	2	7	9
Leeds.....	2		2	Wentworth.....	5	5	10
Lennox and Addington.....	1		1	York.....	209	211	420
Lincoln.....	1	6	7	Not classed, unknown, etc.	5		5
Mid-Islesex.....	2	1	3	Total.....	350	360	710
Muskoka District.....	3	2	5				
Nipissing District.....	1	2	3				

TABLE No. 14.

Patients transferred to other asylums.

Initials of persons transferred.	Sex.		County originally admitted from.	Nationality.							Religious denomination.				Social state.		Duration of insanity prior to admission.		Admitted by		Occupation.	Asylum transferred to
	Male.	Female.		Canadian.	English.	Irish.	Scotch.	United States.	Other counties or unknown.	Church of England.	Roman Catholic.	Presbyterian.	Methodist.	Other denominations.	Married or Widowed.	Unmarried.	Years.	Months.	Warrant.	Certificate.		
E. A.	41		Toronto.....	1	1					1			1		M			2	1		Wife.....	Brockville.
J. E. C.	30	F	York.....						1			1					years.	2	1		Servant...	"
H. G.	37	F	Renfrew.....						1	1									1		None.....	"
A. H.		F	Toronto.....		1	1				1							3	3	1		Servant...	"
R. M.	53	F	".....		1					1					M		3		1		Wife.....	"
J. M.	57	F	".....	1						1					M		5	1 wk.		1	Servant...	"
M. R.	42	F	".....												M				1		Wife.....	"
M. R.	35	F	".....					1			1		1		M	S		6	1		Servant...	"
M. W.	69	F	".....			1									M				1		Charwoman	"
J. B.	56	M	Victoria.....	1									1		M					1	Tailor.....	"

TABLE No. 15.

Report of Garden Produce from October 1st, 1899, to September 30th, 1900.

Name.	Quantity.	Rate.	Value.
		\$ c	\$ c.
Asparagus	2,630 bunches	0 02 each	52 60
Artichokes	24 bushels	40 bushel	9 60
Beans	36 "	40 "	14 40
Beets	450 "	40 "	180 00
Carrots	420 "	40 "	168 00
Cucumbers	1,745 each	1 each	17 45
Cauliflower	1,200 "	3 "	36 00
Celery	4,649 "	2 "	92 98
Cabbage	12,130 "	2 "	242 60
Currants	92 quarts	5 quart	4 60
Cress	910 bunches	1 each	9 10
Citrons	450 each	5 "	22 50
Corn	4,669 dozen	5 dozen	233 45
Gooseberries	80 quarts	5 quart	4 00
Lettuce	30,224 each	1 "	302 24
Melons	30 "	5 "	1 50
Onions, green	6,888 bunches	1 "	68 88
" ripe	64 bushels	1 00 bushel	64 00
Peas in pod	20 "	40 "	8 00
Potatoes, early	46 "	60 "	27 60
Parsley	163 bunches	1 each	1 63
Parsnips	325 bushels	40 bushel	130 00
Rhubarb	8,251 bu dles	2 each	165 02
Raspberries	64 quarts	5 quart	3 20
Raddish	7,025 bunches	1 each	70 25
Spinach	507 bushels	20 bushel	101 40
Savory and sage	810 bunches	2 each	16 20
Tomatoes	240 bushels	25 bushel	60 00
Turnips	610 "	20 "	122 00
Vegetable marrows	920 each	2 each	18 40
Mangle-wurzels	37 tons	5 00 ton	185 00
Milk	28,719 gallons	12 gallon	3,446 28
Westom corn	40 loads	1 00 load	40 00
			5,918 88

TABLE No. 16.

Report from Tailors' Shop from October 1st, 1899, to September 30th, 1900.

Name of articles.	Made.	Repaired.	Name of articles.	Made.	Repaired.
Tweed coats	171	102	Moleskin coats	3	
" vests	112	73	" pants	4	
" pants	74	239	" suits	3	
Uniform coats	29	37	Firemen's coats	5	5
" pants	30	57	" pants	11	15
Blue denim coats	3	....	Made in wards, cut and pressed in shop, 90 pairs		
" overalls	61	15	pants.		
Overcoats	1	14			

TABLE No. 17.

Report from Shoe Shop from October 1st, 1899, to September 30.h, 1900.

Name of articles.	Pairs.	Rate.	Value.
		\$ c.	\$ c.
Men's long boots	59	3 00	177 00
" brogaus.	120	2 25	270 00
Women's shoes	68	2 00	136 00
" slippers	99	1 00	99 00
Repaired	652	50	326 00
			1,008 00

HARNESS

22 new pieces	\$ 7 35
33 pieces repaired	3 80

TINWARE

129 new pieces	112 00
842 pieces repaired	119 20

BOOK BINDING

81 new books bound	40 50
781 old books rebound	195 25

UPHOLSTERING.

182 mattresses remade	364 00
4 pillows remade	1 00
22 sofas reupholstered	89 75
27 chairs "	33 25
	\$1,874 10

TABLE No. 18.

Repaired in Men's Wards.

Name of articles.	Number.	Name of articles.	Number.
Socks	810	Quilts	193
Shirts, cotton	407	Blankets	236
Sheets "	590	Pants	132
Mattresses	76	Coats	109
Undershirts	140	Vests	72
Wool drawers	119		

TABLE No. 19

Conservatories.

Plants in greenhouse	2,603
Bedding plants	6,604
Annuals	6,429

TABLE No. 20.

Annual Report: Toronto Asylum for the year ending September 30th, 1900, shewing
shewing work done in women's wards.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Aprons	460	835	Pudding dish covers	2	...
Blouses	15	23	Pillow cases	1,056	140
Blinds	116	310	" shams	8	...
Blankets .....	...	190	Pants	90	...
Boxes, fancy	2	...	Photo frames painted	2	...
Carpets	15	20	Quilts	287	468
Caps .....	...	...	Rugs	10	12
Capes	10	16	Sideboard covers	6	8
Curtains .....	...	...	Shirts	896	450
Clothes bags	49	131	Skirts	340	160
Counterpanes hemmed	64	56	Socks, pairs	200	1,875
Cushions	8	27	Stochings, pairs	350	745
Cushion covers	38	...	Slippers, wool	287	800
Chemises	580	1,864	Towels, dish	15	...
Dresses	394	2,710	" roller	460	...
Drapes	8	...	" diaper	96	...
Drawers, pairs	235	1,360	Ticks, mattress	30	...
Dusters	12	...	" pillow	100	...
Doylies	25	...	" bed	10	...
Drawen work, pieces	14	...	" bed	10	125
Guernseys .....	...	687	Table cloths	105	...
Handkerchiefs, fancy	5	...	" covers	12	...
Hats trimmed	59	...	" napkins	120	...
Lace, yds	465	...	Toilet covers	50	4
Lambrequins .....	...	12	Tray cloths	36	7
Matts, table	54	...	Tea cosey	1	...
" toilet	63	...	Work bags	8	...
Night gowns	265	620	Wash cloths	6	...
Needle cases	2	...	Waists	50	...
Pictures, small painted	4	...			

TABLE No. 21.

Annual Report: Toronto Asylum for the year ending 30th September, 1900, shewing
work done in sewing room.

Articles.	Cut.	Made.	Repaired.	Articles.	Cut.	Made.	Repaired.
Aprons	573	34	49	Pillows .....	...	2	...
Altar cloths	4	3	...	Pudding cloths	45	...	...
Box-covers	5	...	...	Sideboard covers	4	3	1
Blouses .....	...	8	...	Screens .....	...	2	...
Blinds	299	19	2	Shams .....	...	...	2
" trimmed .....	...	37	...	Shirts .....	...	3	163
Bagatelle table cover	1	1	...	Rugs	12	...	...
Bibs	18	...	...	Skirts	187	...	...
Curtains	214	59	10	Sofa covers	1	...	...
Counterpanes .....	...	...	17	Screen	7	...	...
Clothes-bags	113	4	4	Shrouds	24	...	...
Chemises	317	8	...	Sheets	589	...	14
Collars .....	...	8	10	Stamping done (shams) .....	...	12	...
Capes	19	2	...	Table cloths	114	4	8
Cushion covers	28	6	1	" covers	80	16	...
Cushions	14	...	...	Tea coseys	6	...	...
Caps	292	...	...	Toilet covers	52	5	6
Drawers	332	11	111	Ties	118	12	...
Dresses	443	13	3	Towels, diaper .....	...	...	20
" made over .....	...	2	...	" dish	315	...	...
Drapes	5	13	...	Ticks, pillow .....	...	...	...
Doylies	36	...	...	" mattress .....	...	...	...
Lambrequins	2	2	...	" enlarged .....	...	...	...
Fringe, yds .....	...	3	...	Untidy suits	9	...	...
Handkerchiefs .....	...	6	...	Quilts	180	...	22
Mante! drapes	3	4	...	Towels, roller	217	...	...
Matts, bound .....	...	4	...	Stockings, pairs .....	...	...	43
Material for decorating, yds. .....	...	23	...	Socks .....	...	...	445
Night gowns	168	...	...	Table napkins .....	...	...	12
Pillow cases	888	14	10	Waists .....	...	...	3
Piano covers	2	2	...				

TABLE No. 22.

Laundry list for year ending in 30th September, 1900.

Aprons	10,402	Rugs	12,426
Blankets	10,200	Skirts	30,826
Blinds	211	Spreads	10,421
Blouses	1,701	Sheets	30,812
Bags (clothes)	1,104	Socks, pairs	10,211
Chemises	20,108	Stockings, pairs	12,636
Collars	12,511	Shams	5,110
Cuffs, pairs	3,114	Shirts	25,152
Caps	10	Towels, diaper	10,371
Coats	812	" dish	6,321
Curtains	1,104	" roller	4,111
Dresses	10,173	Table cloths	10,115
Drawers	15,502	" napkins	10,500
Dusters	104	Tray cloths	521
Guernseys	5,535	Ticks	526
Handkerchiefs	20,700	Toilet covers	1,201
Night shirts	12,520	Vest	824
" gowns	30,211	Waists	2,630
Neckties	102	Extra	55,441
Pillow cases	30,201		
Pants	1,403		
Quilts	2,402	Total	430,285

TABLE No. 22.

TORONTO ASYLUM.—Farm exchange account for the year ended 30th September, 1900.

1899.	Disbursements.	Dr.	1899.	Receipts.	Cr.
		\$ c.			\$ c.
October 25..	To cash paid R. Hunter for 6 springers	\$280 00	October 1.	By balance.....	198 34
	" " 1 milch cow	50 00	" 25.	By cash paid from R. Hunter for 7 cows	280 00
	" " expenses	3 25	Novemb'r 4.	" " Central Prison for piggery swill.....	125 00
			" 21.	" " J. Sheppard for 188 sugar bbls. at 8c.....	15 04
	Less for calves.....	\$333 25	" "	" " 134 tea lead at 1 1/2c.....	2 01
		4 00	" "	" " 12 bags at 5c.....	60
Nov. 7	To cash paid J. Tomlin for 75 chickens at 50c	329 25	Decemb'r 29.	J. Taylor & Co. for 1,020 lbs. tallow at 2 1/2c	22 94
1900		37 50	" "	" " 6,568 " " 3c.....	197 04
Jan. 12.	" R. Hunter for 6 springers	\$275 00	" "	" " 2,075 " " 3 1/2c	72 62
	" " 1 milch cow	47 00	1900		
	" " expenses	3 25	January 12.	R. Hunter for 7 cows.....	270 00
	Less for calves.....	\$325 25	February 3.	D. Johnson for 1,090 lbs. zinc at 2c.....	21 80
		2 00	" "	" " 62 lbs. copper at 10c.....	6 20
March 26..	To cash paid R. Hunter for 2 springers	\$105 00	" "	" " 242 lbs. brass at 10.....	24 20
	" " 3 milch cows.....	140 00	" 8.	H. Mehr for 7,000 lbs. rags at 2 1/2c	148 75
	" " expenses	2 00	" 24.	A. Evans for 1 bay mare.....	35 00
	Less for calves.....	\$247 00	March 1.	M. Kietly for 46 lbs. lard at 6c.....	2 76
		4 00	" 26.	R. Hunter for 5 cows	210 00
May 25..	To cash paid R. Hunter for 2 springers.....	\$94 00	April 10.	House of Providence for 100 lbs. lard at 5c	5 00
	" " 1 cow	46 00	May 23.	R. Hunter for 6 cows.....	262 50
	" " 2 springers	100 00	June 30.	W. Moore & Son for 600 lbs. lard at 6 1/2c	40 50
	" " 1 cow	57 00	" "	The Gurney Foundry Co. for 52,600 lbs. cast scrap iron at 60c	315 60
	" " expenses.....	3 00	" "	The Gurney Foundry Co. for 20,400 lbs. wrought iron at 80c.....	61 20
	Less for calves.....	\$300 00	July 21.	R. Hunter for 6 cows.....	246 00
		4 00	Sept. 17.	R. Whillans & Co. for 1 horse.....	60 00
			26.	R. Hunter for 7 cows.....	270 00
		296 00			\$2,893 10

TABLE No. 22 — *Concluded.*

1899.	Disbursements.	Dr.	1899.	Receipts.	Cr.
		\$ c.			\$ c.
June 30..	To cash paid The Gurney Foundry Co. for 2 No. 102 ranges...	450 00			
July 23..	“ R. Hunter for 4 milch cows \$177 00 “ “ 2 springers..... 84 00 “ “ expenses 3 00				
	Less for calves... \$264 00 5 00				
Sept. 27..	To cash paid J. Tomlin for 200 pr. chickens at 50c. “ R. Hunter for 5 springers \$250 00 “ “ 2 “ 96 00 “ “ expenses..... 3 50	259 00 100 00			
	Less for calves... \$349 50 5 00	344 50			
Sept. 30..	To balance	510 60			
		\$2,893 10	October 1. By balance.....		\$510 60

ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT OF THE
ASYLUM FOR THE INSANE, LONDON, ONTARIO.

October 1st, 1900.

To R. Christie, Esq., Inspector of Asylums, Toronto, Ontario.

SIR,—I have the honor to transmit to you herewith the Twenty-ninth Annual Report of this Asylum.

There were in residence at this asylum on the 1st day of October, 1899, 996 patients, of whom 470 were men and 526 were women. In the course of the twelve months that have since elapsed there have been admitted into the asylum 156 patients, of whom 77 were men and 79 women, making the total number of patients under treatment during the year, 1,152—547 men, and 605 women.

Of these patients, 79 have been discharged—32 men and 47 women ; 59 have died—28 men and 31 women ; 5 (all men) have been written off eloped ; and 1 (a man) was transferred to another asylum, leaving in residence at present, 1,008 patients, of whom 481 are men and 527 women.

Of the 79 patients who have been discharged, 64—24 men and 40 women, were discharged recovered ; 11—5 men and 6 women were discharged improved ; and 4—3 men and 1 woman, were discharged at the request of their friends, unimproved.

The number of patients discharged, recovered and improved, was 75, or 48.08 per cent. of the admissions.

The total number of patients under treatment during the year was 1,152, and the number of deaths 59, so that the death rate for the year was 5.12. We had no death during the year from other than natural causes.

The average death rate from the opening of the asylum down to the present time has been 4.5 per cent.

The total number of patients admitted into this asylum since it was opened, 20th November, 1870, is 4,558—2,425 men and 2,133 women. Of these :

There have been discharged, 1,779—906 women and 873 men.

There have died, 1,304—746 men and 558 women.

There have been written off eloped, 94—85 men and 9 women.

There have been transferred to other asylums, 373—207 men and 166 women.

Leaving in residence to-day, 1,008—481 men and 527 women.

INFIRMARY BUILDING.

A sum of money was placed in the estimates the last session of the Legislature to begin the erection of an infirmary at this asylum. Mr. Heakes, the architect, and myself went to New York City, Elmira, Binghampton and Rochester early in May to study the latest modes of construction of hospitals, infirmaries and operating rooms. We decided upon an outline sketch of the building required and Mr. Heakes drew plans and specifications from which to work. On 29th June, the site being previously selected, Mr. Fairbairn staked out the building, and the next working day, 3rd July, a number of patients began work excavating the basement. Before the middle of September the concrete

foundation was in and we had begun work on the stone walls. To-day the stone foundation is finished, the inside brick walls are nearly up to the lower floor of the building, and the masons are placing the Credit Valley stone at the level of the basement window sills.

If there should turn out to be anything wrong with the plan of this infirmary building, which I do not believe will happen, I am willing to take the blame as it has been drawn to meet my views. Should there be anything wrong with the work done upon it I am equally willing to bear the responsibility. I believe that in design the building is right and I am sure that so far the work upon the building is as nearly perfect as work can be.

WORK DONE, RENEWALS, ETC.

(1) We put in two new Doric hot water furnaces at West Cottage, taking out two worn out Gurney furnaces. (2) We finished the addition to water supply mentioned last year by carrying a four inch pipe to east tower tank and three storey tank. (3) We fitted up 33 new cast iron enamelled bracket basins and removed the old broken and worn and rusted basins. (4) Put in twelve new cast iron enamelled, heavy baths. (5) Built and fitted up a boot room behind 2 B in which the patients put on boots when they go out and change these for slippers when they come in and in which the boots are kept, cleaned and oiled. (6) We refitted our stage with new scenery. (7) Built a new piggy in which to raise young pigs. (8) Extended and refitted the surgery. (9) Refloored engineer's shop. (10) Tore down female airing court wall and took brick and stone over to new infirmary into which these were built. (11) Made a considerable addition to the hennery building. (12) Built a new brick kitchen at bursar's house.

NEW WORK NEEDED.

There is no use mentioning many things under this head as it is imperative that we put all labor that can be spared from the land into the infirmary building until it is finished. I will say, however, that (1) we very much need more room and more machines in the laundry; that (2) we greatly need a building in which to store apples and other fruit, with space in it to do our preserving and other space in which preserves may be stored. Every year we grow more fruit and every year we have a larger population and need more; this constant increase in the amount of fruit grown has carried us past our capacity of caring for and storing it, and every year we sustain a greater and greater loss on account of the want of such storage capacity; (3) the old store at the asylum badly needs refitting.

AMUSEMENTS.

It has always been the aim of this asylum to provide ample occupation and as ample amusement for its inmates. During the year just closed we have not fallen behind any other year in our history in these respects. Thanks almost entirely to our bursar, Dr. Sippi, we have had at our disposal throughout the year a good band, orchestra and church choir, these we have very fully utilized. We used our excellent amusement hall 101 times in the course of last amusement season, that is from October to April. We had in it for the patients, 41 dances, 24 concerts, 22 "At Homes," and 14 lectures. The total attendance of patients upon these 101 evenings was 41,718 or an average attendance of 417 patients; this average is higher by 41 patients than that of last year which was the highest down to that time. We have a good library and we take many journals and papers for the patients. We sent 267 patients, 149 men and 118 women, to the Western Fair on 10th of last month. Then on 27th of last month we had our annual athletic sports; these are always much enjoyed and this year the occasion was perhaps more successful

than ever before. There were 23 races and other events, 114 prizes; many dozen of the patients, both men and women, took part, and at least 400 patients were on the field as spectators. No less than fifty business firms in the city of London contributed towards the prizes, and many members of these firms were on the ground and witnessed the sports.

OFFICERS AND EMPLOYEES.

There is but little under this head to report. There has been no changes on the staff except that Miss Lillie Jones, chief attendant and assistant matron at north building, was transferred to Hamilton asylum on 4th March and Mrs. Parker replaced her from Hamilton the same day. The work has gone quietly on—all have labored harmoniously together—each has done his or her part honestly and well; no institution could be better served by its officers and employees than this has been, not only during the year just closed, but for many years back.

GYNCOLOGICAL SURGERY.

We have reached the end of the sixth year during which we have, without much encouragement from our fellow alienists, carried on the above work systematically. The work is now looked upon by us as of much a matter of course as any other part of our daily routine. In the case of every female patient we satisfy ourselves whether there is or not pelvic disease and if there is we do what we can to cure it just as we should in the case of pulmonary or stomach disease.

During the year just closed, the work done in which is given in detail in the accompanying table, we have operated in 55 of these gynecological cases. Of these patients, 17 have recovered, 16 are improved, none have died, and so far 22 of the cases are unimproved mentally though there is every reason to believe that many of the 22 will improve and recover and that several of the 16 now improved will get quite well.

It remains to give a summary of the work done in the past six years together with the results of the same.

We have examined in all, generally under an anesthetic, 286 female patients and have found organic disease in some one or more of the pelvic organs in 243 of them—only 43 patients out of the entire number examined having been found entirely free from such disease. Of the 243 cases of organic disease we have operated upon 226—there remain two to be attended to, while there were 15 cases which, although the subject of organic disease, will not for various reasons be operated upon.

The 226 cases upon which we have operated presented the following pathological conditions, often several in a single case: In 19 there was dysmenorrhoea or memorrhagia; in 89 there was disease of the endometrium; in 123 there was subinvolution of the uterus; in 48 there was hypertrophy of the cervix; in 53 the cervix had been lacerated; in 34 the cervix was cystic; in 5 there was polipus of the cervix; in 17 uterine fibroid; in 1 epithelioma of the uterus; in 1 sarcoma of the uterus; in 77 there was retroversion of the uterus; in 8 there was complete procidentia of the uterus; in 38 ovarian tumor often with disease of the tubes; in 48 there were perineal injuries with their sequential results; in 1 recto-vaginal fistula; in 1 ischio rectal fistula; in 1 haematoma of the vulva: A tota deceased conditions in 226 patients.

The operations performed (often several in one case) were the following:

Curettage and divulsion.....	177 times.
Operations on cervix.....	68 “
Suspension of displaced uteri	70 “
Ovariectomy	26 “

Hysterectomy	24 times.
Perineorrhaphy	36 "
Laparotomy for tubercular peritonitis.....	2 "
Operation for hematoma of ovarian ligament.....	1 "
Myomectomy	4 "
Operation for hematoma of vulva.....	1 "
Total number of operations.....	409 "

The results of these 409 operations performed on 226 patients have been, so far, as follows :

First, as regards bodily health : In 4 cases the patient died as a result of the operation. In nearly all the rest of the cases in which there has been time for any result to follow, the physical health of the patient has been restored or greatly improved. Then as regards mental health. In 93 cases the patient recovered from her insanity ; in 56 other cases there has been improvement, often very marked, in the mental health of the patient ; and in 73 cases there has been, so far, no improvement in the patient's mental health. So that 149 of the 222 who survived the operation either recovered their mental health or this was improved.

In some of these cases, no doubt, the patient would have recovered her mental health or this would have improved without any operation, but I am certain that in many cases there would have been neither improvement nor recovery.

But, it will be said, if many cases are really recovered or improved by this new method of treatment, surely the statistics of the asylum should show the influence of the new factor. Well, so they seem to do. For instance : The average recovery rate, including cases improved, in the male halls of this asylum for the five years, 1886-90, calculated upon admissions was 36.24 ; in the next five years, 1891-5, it was 34.22, and in the next quinquennial period, 1896-1900, it was 35.92. The actual figures being :

Date	Admitted	Discharged, Recovered & Improved.
1886—90	298	108
1891—95	412	141
1896—1900	373	134

In the woman's halls the average recovery rate, including cases improved, for the five years, 1886 90, calculated upon the admissions, was 37.2 per cent. ; in the next five years, 1891-95, it was 37.9 per cent. But in the next five years, during which the gynecological work was a factor, that is, in 1896-1900, the recovery rate rose to 52.7 per cent. The actual figures being :

Date	Admitted	Discharged, Recovered & Improved
1886—90	228	85
1891—95	332	116
1896—1900	334	176

The recovery rate on the men's side, and the women's side down to 1895, was the normal, ordinary recovery rate of this asylum ; the advance on the women's side 1896-1900 has undoubtedly been due to the gynecological work done at this asylum during the past six years. And the facts presented mean that about 60 women have by that means been restored to health within that limited time.

We were told some years ago that it would require two years of this work to show whether or not it was of any value, we now have a record of it for six years and so far it seems to bear the test of time very well.

The chief credit for this gynecological work at this asylum should be given to Dr. Hobbs, who has carried it on entirely without reward since the work is over and above that for which he receives his very moderate salary.

Finally I desire to say that we never operate for insanity, but always for the relief of some actual, demonstrable, disease or displacement. Also that we never operate without the consent of the patient's friends ; and that her physician is always consulted and is asked to be present at the operation. As a matter of fact the women's family physician very often assists at the operation and always consents to and endorses the work.

Supplementary table of gynecological work done at the London Asylum for the year ending September 30th, 1900

No.	Initials.	Date of admission. History of case.	Diagnosis of physical disease.	Date of operation.	Operation.	Physical result.	Mental result.	Remarks.
1	C. B.	August 10, 1899. Acute mania of 3 months' duration. September 7, 1897. Chronic mania of over 12 years' standing.	Uterus prolapsed and retroverted	Oct. 3, 1899	Vaginal hysterectomy.	Recovered ..	Recovered ..	Discharged.
2	M.	September 25, 1899. Chronic mania of over 12 years' standing.	Uterus and ovaries retroverted and prolapsed ..	Oct. 10, 1899	Alexander's operation.	Recovered ..	Unimproved ..	Still in asylum.
3	C. H.	September 29, 1899. Acute mania with alternating periods of excitement.	Uterus retroverted and ovaries prolapsed	Oct. 10, 1899	Alexander's operation.	Recovered ..	Improved	"
4	M. M.	September 25, 1899. Acute mania of 3 months' onset.	Uterus subinvolted and retroverted ; ovaries both cystic, the right being worse than the left.	Oct. 17, 1899	Curettage ; ventro-suspension of uterus, tapping of cysts.	Recovered ..	Recovered ..	Discharged.
5	C. S.	October 7, 1899. Chronic epileptic mania of over 4 years.	Uterus subinvolted ; cervix lacerated and hypertrophied.	Oct. 24, 1899	Curettage and an amputation of the cervix uteri.	Recovered ..	Improved	"
6	W. C.	October 3, 1899. Acute mania ; is clean and tidy.	Uterus subinvolted and perineum torn	Oct. 24, 1899	Curettage and perineorrhaphy.	Recovered ..	Improved	Still in asylum.
7	M. F.	October 19, 1899. Acute puerperal mania ; very noisy and excitable.	Uterus subinvolted ; cervix hypertrophied in the posterior lip ; perineum slightly torn.	Oct. 24, 1899	Curettage	Recovered ..	Unimproved ..	"
8	E. H. ..	October 2, 1899. Chronic mania of 12 years' duration, beginning of a recurrent type.	Uterus 4½ inches, containing fibroid within walls ; also retroverted.	Oct. 31, 1899	Vaginal hysterectomy.	Recovered ..	Recovered ..	Discharged.
9	A. J.	October 10, 1899. Acute mania ; is very obstinate and stupid.	Uterus subinvolted and is wide open	Nov. 7, 1899	Curettage	Recovered ..	Unimproved ..	Still in asylum.
10	M. N.	October 23, 1899. Chronic mania of over 9 years ; generally violent and destructive.	Uterus subinvolted 3½ inches with cervix hypertrophied, cystic and lacerated.	Nov. 7, 1899	Curettage and an amputation of cervix.	Recovered ..	Unimproved ..	"
11	B. B.	July 11, 1899. Acute melancholia ; is very depressed.	Uterus subinvolted and retroverted	Nov. 21, 1899	Curettage and an Alexandria operation.	Recovered ..	Improved	"
12	A. S.	January 29, 1891. Puerperal mania of 11	Uterus subinvolted and cervix hypertrophied and covered with adenomatous growth.	Nov. 28, 1899	Curettage and an amputation of the cervix	Recovered ..	Unimproved ..	"

13	B. J.	years' duration. November 18, 1899. Acute mania of a re- current type.	Uterus subinvolved and retroverted	Dec. 12, 1899	Curettage and an Alex- ander operation.	Recovered..	Improved	"
14	M. J. C.	Acute mania of 4 months' duration. April 29, 1892.	Uterus subinvolved with a slight unilateral laceration of cervix.	Dec. 12, 1899	Curettage	Recovered..	Recovered.....	Discharged.
15	T. P.	Chronic mania of 12 years (puerperal). April 29, 1892.	Uterus subinvolved (3½ inches) and drawn to right side, pelvic mass fixed on left side con- sisting of a fair sized ovarian tumor and ad- herent tubes.	Dec. 19, 1900	Vaginal hysterectomy and removal of tumor	Recovered..	Unimproved..	Still in asylum.
16	F. W.	November 18, 1899. Epileptic mania; de- structive and violent at times.	Uterus retroverted and adherent together with ovaries and tubes; cervix lacerated and hyper- trophied.	Jan. 9, 1900	Curettage and amputa- tion of cervix; ovari- ectomy and ventro-sus- pension of uterus.	Recovered..	Unimproved..	"
17	K. O.	November 22, 1898. Acute mania.	Uterus retrodisplaced and 3½ inches long; endo- metritis with an acutely antifixated cervix, causing dysmenorrhea.	Jan. 16, 1900	Curettage and a Dudley operation for cervix	Recovered..	Recovered ..	Discharged.
18	M. McR.	January 19, 1900. Acute melancholia. December 19, 1899.	Uterus retroverted with prolapse of ovaries	Jan. 30, 1900	Curettage and an Alex- ander operation.	Recovered	Recovered...	"
19	M. R.	Acute melancholia over 5 months' standing. January 9, 1890.	Uterus retroverted with prolapse of ovaries	Feb. 6, 1900	Perineorrhaphy.....	Recovered..	Unimproved..	Still in asylum.
20	S. McC.	Chronic mania of 10 years' duration. April 22, 1889.	Lacerated perineum with a marked rectocele..	Feb. 20, 1900	Curettage; amputation of cervix and a peri- neorrhaphy.	Recovered..	Unimproved..	"
21	G. J.	Chronic mania of over 15 years' standing. March 31, 1893.	Uterus subinvolved, with cervix lacerated; also hypertrophied and cystic; also perineum torn.	Feb. 27, 1900	Curettage, myomecto- my ovariectomy and ventro-suspension of uterus.	Recovered..	Unimproved..	Still in asylum; is now cleaner and tidier in habits.
22	M. A. O.	Chronic mania of 10 years' duration. February 2, 1900.	Uterus subinvolved	Feb. 27, 1900	Curettage	Recovered..	Unimproved..	Still in asylum.
23	S. H.	Acute mania of one year. April 9, 1879.	Uterus 3 inches long; fibroid tumor on anterior wall involving bladder.	Mar. 7, 1900	Curettage and myomec- tomy.	Recovered..	Unimproved..	"
24	W. A. S.	Chronic mania of over 20 years. February 28, 1900.	Uterus subinvolved with marked endometritis; tear of perineum; also large hemorrhoids.	Mar. 13, 1900	Curettage and perine orrhaphy.	Recovered..	Unimproved..	"
25	M. H.	Chronic mania of 4 years' duration. October 14, 1886.	Uterus subinvolved with endometritis; pos- terior lip of cervix hypertrophied; hemor- roids.	Mar. 13, 1900	Curettage and amputa- tion of cervix.	Recovered..	Recovered.....	Discharged.
26	W. K.	Chronic mania of 16 years' standing. March 12, 1900.	Uterus retroverted	Mar. 27, 1900	Alexander's operation.	Recovered..	Unimproved..	Still in asylum.
27	H. A.	Acute mania; cleanly in habits March 10, 1900.	Uterus subinvolved and cervix hypertrophied and eroded.	Mar. 27, 1900	Curettage and amputa- tion of cervix.	Recovered..	Recovered...	Discharged.
28	C. K.	Acute mania; cleanly in habits.	Uterus had contracted but cervix was hypertro- phied and suspiciously eroded.	Apr. 10, 1900	Curettage and amputa- tion of cervix.	Recovered..	Recovered.....	"

Supplementary table of gynecological work done at the London Asylum for the year ending September 30th, 1900. — *Concluded.*

No.	Initials.	Date of admission. History of case.	Diagnosis of physical disease.	Date of operation.	Operation.	Physical result.	Mental result.	Remarks.
29	F. M. H.	March 30, 1900. Puerperal mania of 2 months' standing.	Uterus subinvolved and retroverted	Apr. 10, 1900	Curetage and an Alexander operation.	Recovered . . .	Improved . . .	Is home on probation and steadily improving.
30	J. F.	April 6, 1900. Acute mania; has had 3 previous attacks.	Uterus retrodisplaced and subinvolved; right ovary enlarged and cystic; haematoma of right vulva; perineum slightly torn.	May 22, 1900	Ovariectomy (of right ovary) ventro-suspension of uterus, enucleation of haematoma of vulva.	Recovered . . .	Unimproved . . .	Still in asylum; had been trephined for head injury before being admitted.
31	E. G.	March 30, 1900. Acute melancholia; had 8 previous attacks.	Uterus subinvolved and cervix cystic and hypertrophied; perineum lacerated.	May 27, 1900	Curetage and amputation of the cervix; also perineorrhaphy.	Recovered . . .	Improved . . .	Still in asylum.
32	F. McN.	May 18, 1900. Puerperal mania of 2 months' duration.	Uterus subinvolved, being $4\frac{1}{2}$ inches long and retroverted; perineum lacerated.	May 29, 1900	Curetage; Alexander's operation; perineorrhaphy.	Recovered . . .	Unimproved . . .	"
33	L. C.	April 16, 1900. Puerperal melancholia of over 12 months.	Uterus subinvolved and very friable	May 29, 1900	Curetage	Recovered . . .	Recovered . . .	Discharged.
34	S. T.	May 19, 1900. Puerperal mania of 2 months.	Uterus subinvolved, being $3\frac{3}{4}$ inches long and very large, also retroverted; left ovary larger than normal.	May 31, 1900	Curetage; Alexander's operation; tapping of cysts of ovary.	Recovered . . .	Recovered . . .	"
35	A. H.	April 6, 1900. Acute melancholia; had two previous attacks.	Uterus subinvolved and perineum torn	June 5, 1900	Curetage and perineorrhaphy.	Recovered . . .	Recovered . . .	"
36	A. C.	May 17, 1900. Puerperal mania of 6 months' duration.	Uterus subinvolved, and cervix cystic and eroded.	June 5, 1900	Curetage and amputation of the cervix.	Recovered . . .	Unimproved . . .	Still in asylum.
37	L. A.	May 8, 1900. Chronic mania of over 2 years' standing.	Uterus subinvolved and retroverted	June 12, 1900	Curetage and Alexander's operation.	Recovered . . .	Unimproved . . .	"
38	J. G.	May 9, 1900. Acute melancholia; had 3 previous attacks.	Uterus subinvolved; cervix lacerated and hypertrophied.	June 12, 1900	Curetage and amputation of cervix.	Recovered . . .	Recovered . . .	Discharged.
39	H. C.	November 1st, 1899. Melancholia of 20 months' standing.	Laceration of perineum	June 12, 1900	Perineorrhaphy	Recovered . . .	Improved . . .	Still in asylum.
40	M. R.	June 4, 1900. Acute mania; very excited and violent.	Uterus enlarged and pronounced endometritis . . .	June 19, 1900	Curetage	Recovered . . .	Recovered . . .	"
41	E. H.	June 6, 1900. Acute melancholia;	Uterus retroverted and enlarged; right ovary enlarged and adherent to pelvic cavity.	June 26, 1900	Curetage ovariectomy (right ovary) and ventro-	Recovered . . .	Recovered . . .	Discharged.

	very noisy at times.		uterus.	tral suspension of uterus.	Recovered..	Unimproved..	Still in asylum.
42	M. C.... June 25, 1900. Chronic mania of 18 years' duration.	Uterus enlarged, being 4½ inches long; endometritis marked.	July 3, 1900	Curettage	Recovered..	Unimproved..	Still in asylum.
43	E. M. C... July 7, 1900. Acute mania of over 18 months' duration.	Uterus enlarged and retroverted; ovaries somewhat prolapsed.	July 24, 1900	Curettage and Alexander's operation.	Recovered..	Improved	Still in asylum.
44	M. A. S... July 23, 1900. Puerperal mania; excited and noisy.	Uterus subinvolved, being 5 inches long; very foul leucorrhœa.	July 24, 1900	Curettage; (temperature at operation 100, pulse 120).	Recovered..	Recovered....	Discharged.
45	A. B.... January 31, 1894. Chronic mania of 6 years' standing.	Uterus subinvolved and retroverted; cervix lacerated; hypertrophied and cystic.	July 31, 1900	Curettage; amputation of the cervix; Alexander's operation.	Recovered..	Improved	Still in asylum.
46	L. G.... July 11, 1900. Chronic mania of over 6 years' duration.	Uterus subinvolved; cervix hypertrophied; perineum torn.	July 31, 1900	Curettage; amputation of the cervix; perineorrhaphy.	Recovered..	Unimproved..	"
47	S. K.... July 27, 1900. Chronic mania of 2 years' standing.	Uterus subinvolved; cervix lacerated and cystic.	Aug. 7, 1900	Curettage and amputation of the cervix.	Recovered..	Improved	"
48	A. H.... July 18, 1900. Acute melancholia; is very depressed.	Uterus subinvolved; perineum torn; nest of varicose veins on buttocks.	Aug 14, 1900	Curettage and perineorrhaphy; removed veins.	Recovered..	Imp. oved	"
49	B. A.... July 11, 1900. Chronic mania of 2 years' standing.	Uterus retroverted and endometritis marked...	Aug. 21, 1900	Curettage and Alexander's operation.	Recovered..	Recovered....	"
50	M. V.... July 25, 1900. Puerperal melancholia; occasionally very excited.	Uterus subinvolved	Aug. 21, 1900	Curettage	Recovered..	Improved	"
51	C. H.... July 20, 1900. Acute mania; is very boisterous.	Endometritis and dysmenorrhœa	Aug. 28, 1900	Curettage	Recovered..	Improved	"
52	B. M.... August 4, 1900. Acute melancholia; quiet and cleanly.	Endometritis and menorrhagia	Aug. 28, 1900	Curettage	Recovered..	Improved	"
53	G. S.... August 16, 1900. Acute mania; had 3 previous attacks.	Uterus enlarged, showing endometritis; ovaries larger than normal.	Aug. 28, 1900	Curettage	Recovered..	Unimproved..	"
54	M. W.... September 17, 1900. Acute melancholia; will not take food.	Uterus subinvolved and retroverted; cervix lacerated and cystic.	Sep 18, 1900	Curettage and Alexander's operation; also amputation of cervix.	Recovered	Unimproved..	"
55	C. J.... September 12, 1900. Acute mania; is somewhat excited.	Uterus retroverted and a slight tear of perineum.	S. p. 25, 1900	Curettage and Alexander's operation.	Recovered..	Improved	"

Supplementary table of surgical operations other than gynecological done at the London Asylum for the year ending September 30, 1900

No.	Initial	Date of admission, history of case.	Diagnosis of physical disease.	Date of operation.	Operation.	Physical result.	Mental result.
1	J. McK.	Sept. 23, 1899. Chronic mania. (Male.)	Chronic ulcers of both legs	Oct. 10, 1899.	Curettage and cauterization of ulcers.	Recovered.	Unimproved.
2	L. F.	Feb. 16, 1899. Chronic mania. (Female.)	Double equinovarus of feet	Nov. 14, 1899. Dec. 26, 1899.	Divided planter fascia and posterior tibial tendon. Later tendo-achilles.	Recovered.	Improved.
3	S. P.	Feb. 1, 1894. Chronic mania (Female.)	Talipes equinus of both feet.	Nov. 14, 1899.	Division of tendo-achilles.	Recovered.	Unimproved.
4	A. W.	July 11, 1890. Chronic Mania. (Male.)	Hydrocele of right tunica vaginalis.	Nov. 21, 1899.	Drained and packed	Recovered	Unimproved.
5	R. McR.	May 25, 1892. Chronic Mania. (Male.)	Left inguinal hernia	Nov. 28, 1899.	Bassini operation for radical cure.	Recovered.	Unimproved.
6	M. W.	March 18, 1897. Chronic mania. (Male.)	Right inguinal hernia	Dec. 5, 1899.	Bassini operation for radical cure.	Recovered.	Unimproved.
7	J. D.	Sept. 4, 1882. Chronic mania. (Male.)	Left inguinal hernia	Jan. 2, 1900.	Bassini operation for radical cure.	Recovered	Unimproved.
8	L. S.	Dec. 2, 1899. Acute melancholia. (Female.)	Abscess of breast.	Jan. 16, 1900.	Abscess drained and infected glands removed.	Recovered.	Recovered.
9	J. McG.	Feb. 28, 1885. Chronic mania. (Female.)	Appendicitis with acute obstruction of small intestine.	Of Feb. 13, 1900.	Laportomy; found abdomen full of pus with appendix perforated by a pin.	Died Feb. 13, 1900.	
10	J. C.	Feb. 1, 1899. Chronic mania. (Male.)	Right inguinal hernia	Feb. 20, 1900.	Bassini operation for radical cure.	Recovered.	Unimproved.
11	A. S.	Jan. 17, 1899. Chronic mania. (Male.)	Large wen on side of head	Feb. 20, 1900.	Dissected out wen	Recovered	Unimproved.
12	M. S.	April 9, 1879. Chronic mania. (Female.)	Hemorrhoids	Mar. 13, 1900.	Altingham's operation	Recovered	Unimproved.
13	H. R.	Aug. 31, 1897. Chronic mania. (Female.)	Strangulated right inguinal hernia.	Mar. 28, 1900	Bassini operation for radical cure.	Recovered.	Recovered.
14	M. C.	June 1, 1888. Chronic mania. (Female.)	Chronic jaundice from impacted gall stones, complicated by ascites.	April 3, 1900	Cholecystostomy	Recov. but died from intestinal obstruction July 18, 1900.	
15	A. H.	April 6, 1900. Acute melancholia. (Female.)	Umbilical hernia	May 22, 1900.	Radical cure	Recovered.	Recovered.
16	J. McM.	Feb. 28, 1889. Chronic mania of epilepsy. (Male)	Caries of left elbow	June 19, 1900.	Amputation of arm	Died of general pyemia July 6, 1900.	
17	S. M.	July 4, 1900. Acute melancholia. (Female.)	Immense burn on abdomen and thigh.	July 17, 1900.	Curettage and cauterization.	Recovered.	Unimproved.
18	S. A.	August 24, 1900. Acute mania. (Female.)	Large lipoma of thigh.	July 24, 1900. Sept. 4, 1900.	Enucleation of tumor	Recovered	Improved.
19	J. B.	April, 6, 1883. Chronic mania. (Male.)	Two sinuses and two abscesses on chest of tubercular origin, with caries of ribs.	Sept. 4, 1900.	Opened sinuses and abscesses and curetted and cauterized diseased portions.	Recovered.	Improved.

TABLE No.

RETURN—LONDON ASYLUM—Showing Receipts and Expenditure on Asylum Farm, Fruit and Vegetable Gardens from the 1st October, 1899, to 30th September, 1900.

Dr.		Cr.	
To crop of 1899 commencing in horse and cow stables and piggery, viz.:		By produce received off Asylum Farm for season 1900, viz.:	
35 tons hay	\$ 280 00	52 tons hay	\$ 416 00
300 " ensilage corn.....	450 00	212 " ensilage corn..	318 00
1,068 bushels oats	267 00	76 " straw	380 00
3,000 " mangold wurzels ..	210 00	2,362 bushels oats	590 50
850 " "	59 50	5,490 " potatoes	1,372 50
	\$ 1,266 50	2,240 " cob corn	560 00
To feed purchased, viz.:		2,800 " mangold wurzels ..	336 00
21 tons bran	\$ 349 11	2,500 " turnips.....	175 00
22 " chop feed	406 91	36,653 gallons milk	4,398 36
3½ " corn.....	140 95	6,303 pounds dressed pork ..	315 15
35 " hay	316 25	41,178 pounds live hogs	2,178 15
3 " peas	62 00		\$11,039 66
To seeds purchased, viz.:		By produce received off fruit and vegetable gardens, viz.:	
Corn	\$ 14 55	Fruit	\$1,044 63
Potatoes	152 10	Vegetables	5,481 42
Field, garden and grass	233 52	Herbs	25 00
			\$6,551 05
To trees purchased, viz.:			
210 fruit.....	399 97		
To miscellaneous, viz.:			
210 fruit.....	65 00		
Axes	\$ 3 00		
Baskets.....	44 75		
Cans, oil	1 30		
Charcoal, piggery	4 00		
Coal, steam, 10 tons	47 30		
Coal tar	11 00		
Copper sulphate	12 00		
Curry combs	3 00		
Fertilizers	104 39		
Garden lines	3 95		
Gypsum	13 50		
Harrow	15 00		
Insecticides, bug poison, &c.	39 00		
Land salt	13 20		
Levels, spirit	2 25		
Lime	16 00		
Lumber	54 07		
Manure	567 05		
Oil, fish.....	8 00		
" machinery	6 00		

—Continued.

TABLE No.

Dr.

Cr.

Oil wagon, &c.	\$ 2 00	
Pasture land, rent.	225 00	
Pigs, 27	32 57	
Repairing bone mill	4 60	
“ cultivators	5 00	
“ harness	25 00	
“ plows	8 50	
“ spraymotor	2 16	
“ wagons, carts and sleighs	76 68	
Resin	2 00	
Right of way, Cotter farm	25 00	
Scythes	6 00	
Suaths	4 50	
Shoeing horses	58 95	
Sieves	1 20	
Stove and piping	22 25	
Sulphur	2 50	
Threshing grain	35 00	
Tile, land	45 50	
Tools, spades, forks, rakes, &c	90 40	
Trowels, garden	4 20	
Twine, binder, &c	33 78	
Veterinary services	40 00	
Wheel barrows	10 00	
Wood, 5 cords	28 75	
Wrench	75	\$ 1,812 35
To wages, viz.:		
1 farmer	\$ 650 00	
1 gardener	500 00	
1 assistant gardener	300 00	
2 plowmen	456 00	
2 stablemen	432 00	
1 caretaker, sewage field	384 00	
1 engineer, 57 days	63 85	
1 man grinding bones 5 days	7 50	\$ 2,793 35
To exchange of dairy stock, viz.:		
Bought 35 cows for	\$1,275 00	
Sold 35 cows	\$1,233 00	
Sold 2 calves	5 00	1,238 00
		\$ 37 00
Balance, profit of farm and garden		\$7,649 39
		10,041 32
		\$17,690 71

\$17,590 71

GENERAL SURGERY.

In general surgery we have performed in the last six years 70 operations as follows : Bassini's operation for the cure of hernia, 37 times ; we have operated for the removal of cancer, 3 times ; for appendicitis, 3 times ; trephined once ; operated for hydrocele of the tunica vaginalis, 3 times ; for chronic prolapse of the rectum, once ; for volvulus of the large intestine once ; for fracture of lower jaw (wired), once ; we performed cholecystomy, once ; amputation of arm, once ; operated for club feet, twice ; and performed 16 minor operations. We had one death resulting from an operation. We obtained a radical cure in all the hernia cases and, in fact, achieved our end in every case except in that of fracture of the jaw in which we failed to get union and in one of the cases of appendicitis which proved to be a hopeless case and in which the patient died.

In only three of these general surgery cases was the mental health of the patient restored or materially improved, though in many of them a source of irritation having been removed by the operation, the patient was made more comfortable and better tempered.

FARM AND GARDEN.

This season in this part of the country has been favourable to both farm and garden crops. Although the summer was exceptionally warm, showers were so frequent that the grass and trees retained throughout, and even into October, the bright green of May and June. The balance sheet annexed will show in full the result of our farming and gardening operations.

The yield of the farm by acres was as follows :

Hay.....	28 acres	52 tons.
" (Unweighed, cut on avenue and grounds).....		10 loads.
Oats.....	38 acres	2,362 bushels.
Potatoes.....	22 "	5,488 "
Corn Ensilage.....	15 "	212 tons.
Corn, ripe.....	16 "	2,240 bushels.
Mangolds.....	6 "	4,800 "
Turnips.....	4 "	2,500 "
Straw.....		76 tons.
Corn fodder.....		43 "

The oats were "Sunshine" variety, sown on potato, mangold and corn ground. They weighed 36 pounds to the bushel from the machine, no rust in three years that we have raised the variety, sown from 18th to 22nd April, ripe July 20th.

The potatoes were planted from 13th April to 1st June, were of "Empire State" variety, tubers not very large but good keepers and prime quality.

The ensilage was of the "Butter" and "Mammoth" sweet varieties, mixed with one pound of sunflower seed to the acre which improves the ensilage greatly. We arrived at the weight by taking a row of corn right through the field, placing that on the scales and counting the rows.

The corn for ripening was planted from May 17th to May 20th on clover sod well saturated with liquid manure and dressed with bone meal. Four varieties of corn mixed together were used as seed. A hybridising process took place which we think increased the yield. The crop was cultivated five times each way and hoed twice.

The asylum with its total population of nearly twelve hundred requires for daily use 415 quarts of milk ; here follows a statement showing the quantity and cost of milk produced at this institution during the year just ended :

Number of cows on farm	44
“ “ in milk	44
Daily average number of quarts per cow	91 $\frac{1}{8}$
Total number of quarts produced	146,613

Quantity and value of food consumed :

48,000 pounds chop feed	\$142 88
19,000 “ bran	149 60
117,000 “ hay	500 25
242,000 “ ensilage corn	181 50
223,600 “ mangold wurzels	260 82
7,400 “ turnips	8 60
Pasture	225 00
Cowman's wages, half charged to piggery	156 00
Cost of dairy	<u>\$1,924 65</u>

Dr.—To exchange in dairy stock, viz :

Bought 35 cows for	\$1,275 00
Sold 35 cows for	\$1,233 00
Sold 3 calves	5 00
	<u>1,238 00</u>
	37 00
	<u>\$1,961 65</u>

Cost per quart to produce milk	1 $\frac{1}{8}$ cent
Maintenance per animal per annum	\$43 75

The yield of the main garden of the asylum, under charge of Mr. Rennie, was for the year just ended as follows :

VEGETABLES

Asparagus	4,868 bunches.
Beans	33 bushels.
Beets	1,200 “
Cabbage, early	1,930 heads.
Cabbage, late ..	11,950 “
Cabbage, pickling	432 “
Cabbage, kale	500 “
Cauliflower	6,233 “
Carrots	800 bushels.
Celery	9,000 sticks.
Corn, sweet	2,400 dozen.
Cucumbers	874 “
Cucumbers, pickling	29 bushels
Horseradish	250 bunches.
Lettuce, forced	178 dozen.
Lettuce, garden	1,987 dozen.
Onions, green	5,337 bunches.
Onions, dried	475 bushels.
Onions, pickling	110 quarts.
Parsnips	900 bushels.
Peas, green in pod	113 “
Peppers, large	13 “

Peppers, cayenne	12 quarts.
Radish, forced	536 bunches.
Radish, garden	4,873 "
Rhubarb	4,910 bunches.
Salsify	1,200 "
Spinach	192 bushels.
Tomatoes	500 "
Turnips, white	2,160 bunches.
Turnips, suede	400 bushels.

FRUIT.

Apples	900 bushels.
Apples, crab	275 "
Currants, red	4,858 quarts.
Currants, black	495 "
Cherries	100 "
Citrons	290
Grapes	20 pecks.
Gooseberries	4,132 quarts.
Melons, musk	1,428
Plums	9 pecks.
Pears	260 "
Raspberries	1,365 quarts.
Strawberries	669 "

HERBS.

Sage	300 bunches.
Savory	500 "
Tyme	200 "

The crop grown by Mr. Flynn on the 10 acres constituting the sewage field, was as under :

Asparagus	4,224 bunches.
Beets	1,830 "
Beets	90 bushels.
Beans	107 "
Cabbage	14,034 heads.
Cauliflower	1,000 "
Carrots	1,475 bunches.
Celery	4,540 sticks.
Cucumbers, forced	300
Cucumbers	5,391
Cucumbers, pickling	24 bushels.
Sea kale	969 bunches.
Peas	309 bushels.
Strawberries	3,225 quarts.
Tomatoes	278 bushels.
Radish, forced	249 bunches.
Lettuce, forced	352 doz. bunches
Melons, musk	1,491
Melons, water	1,000
Onions	2,710 bunches.
Onions	400 bushels.
Peppers	12 dozen.
Chilies	64 quarts.

Over and above the farm and garden crops just given, we grew for use in the ornamental grounds and for decorative purposes, 7,163 green house plants ; 50,469 bedding plants, and 23,610 annuals raised under glass.

I have the honor to be, Sir,
Your obedient servant,

R. CHRISTIE, Esq.,
Inspector of Asylums,
Toronto, Ont.

R. M. BUCKE,
Medical Superintendent.

ANNUAL STATISTICAL REPORT

Of the operations of the Asylum for the Insane, London, for the year ending 30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending 30th September, 1900.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining, October 1st, 1899				470	526	996
Admitted during year:—						
By Lieutenant-Governor's warrant	28	17	45			
“ Medical certificate	49	62	111	77	79	156
Total number under treatment during year				547	605	1,152
Discharges during year:—						
As recovered	24	40	64			
“ improved	5	6	11			
“ unimproved	3	1	4			
Total number of discharges during year	32	47	79			
Died	28	31	59			
Eloped	5		5			
Transferred	1		1	66	78	144
Remaining in asylum 30th September, 1900				481	527	1,008
Total number admitted since opening of asylum				2,425	2,133	4,558
“ discharged	906	873	1,779			
“ died	746	558	1,304			
“ eloped	85	9	94			
“ transferred	207	166	373	1,944	1,606	3,550
“ remaining 30th September, 1900				481	527	1,008
No. of applications on file September 30th, 1900				5	18	23

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum, from the 1st October, 1899, to 30th September, 1900.

				Male.	Female.	Total.
Minimum number of patients in residence (on the 1st of Oct.).....				470	526	996
Maximum " " " (on the 24th of Sept.)...				489	541	1,030
Collective days' stay of all patients in residence during year.....				174,724	195,786	370,510
Daily average population				478.6	536.4	1015.0

	Admissions of year.			Total admissions since opening.			Total.
	Male.	Female.	Total.	Male.	Female.	Total.	
Social state.							
Married	37	48	85	1,050	1,328	2,378	
Widowed							
Single							
Total	77	79	156	2,425	2,133	4,558	
Religion.							
Presbyterians	23	16	39	539	480	1,019	
Episcopalians	12	16	28	450	376	826	
Methodists	18	23	41	549	540	1,089	
Baptists	5	7	12	180	165	345	
Congregationalists				22	14	36	
Roman Catholics	15	7	22	386	376	762	
Mennonites				6	2	8	
Quakers				12	3	15	
Infidels				31	8	39	
Other denominations	2	6	8	113	100	213	
Not reported	2	4	6	137	69	206	
Total	77	79	156	2,425	2,133	4,558	
Nationalities.							
English	6	7	13	323	247	570	
Irish	2	2	4	302	360	662	
Scotch	6	1	7	214	180	394	
Canadian	63	66	129	1,373	1,175	2,548	
United States		3	3	90	67	157	
Other countries				58	63	121	
Unknown				65	41	106	
Total	77	79	156	2,425	2,133	4,558	

TABLE No. 3.

Shewing the Counties from which patients have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.			Total.
	Male.	Female.	Total	Male.	Female.	Total.	
Algoma District				8	5	13	
Brant				38	34	72	
Bruce	6	9	15	180	123	303	
Carleton				4	7	11	
Chuffin							
Elgin	3	9	12	152	146	298	
Essex	6	3	9	131	123	254	
Frontenac				5	7	12	
Grey				10	13	23	
Haldimand				22	23	45	
Halton				10	7	17	
Hastings				5	9	14	
Huron	11	8	19	215	215	430	
Kent	9	9	18	162	173	335	
Lambton	4	8	12	265	184	449	
Lanark				3	3	6	
Leeds and Grenville					5	5	
Lennox and Addington				3	1	4	
Lincoln				10	6	16	
Middlesex	22	21	43	562	526	1,088	
Muskoka District							
Norfolk				30	35	65	
Northumberland and Durham				14	10	24	
Ontario				6	13	19	
Oxford	4	4	8	220	141	361	
Peel				4	6	10	
Perth	12	8	20	183	150	333	
Peterborough				1	5	6	
Prescott and Russell				2	3	5	
Prince Edward				1	1	2	
Renfrew				13	21	34	
Simcoe				5	5	10	
Stormont, Dundas and Glengarry				12	14	26	
Victoria				33	21	54	
Waterloo				8	7	15	
Welland				20	16	36	
Wellington				13	17	30	
Wentworth				46	47	93	
York				27	11	38	
Not classed				2		2	
Total admissions.....	77	79	156	2,425	2,133	4,558	

TABLE No. 4.

Shewing the Counties from which warranted cases have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.			Total.
	Male.	Female.	Total.	Male.	Female.	Total.	
Algoma District				8	2	10	
Brant				20	11	31	
Bruce	3	3	6	90	43	133	
Carleton					2	2	
Dufferin							
Elgin		1	1	45	13	58	
Essex	1		1	60	39	99	
Frontenac					1	1	
Grey				9	8	17	
Haldimand				10	3	13	
Halton				7	3	10	
Hastings				2	5	7	
Huron	4	3	7	94	55	149	
Kent	4	3	7	59	27	86	
Lambton	2	1	3	135	44	179	
Lanark					1	1	
Leeds and Grenville							
Lennox and Addington				1		1	
Lincoln				8	1	9	
Middlesex	7	3	10	150	109	259	
Muskoka District							
Norfolk				21	12	33	
Northumberland and Durham				4	2	6	
Ontario				1	5	6	
Oxford				107	33	140	
Peel				3	5	8	
Perth	7	3	10	79	41	120	
Peterborough				1	5	6	
Prescott and Russell				1	1	2	
Prince Edward					1	1	
Renfrew							
Simcoe				5	8	13	
Stormont, Dundas and Glengarry				1		1	
Victoria				9	9	18	
Waterloo				17	8	25	
Welland				3	5	8	
Wellington				13	11	24	
Wentworth				6	9	15	
York				28	25	53	
Not classed				1		1	
Total admissions	28	17	45	998	547	1,545	

TABLE No. 5.

Shewing the length of residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.		When Discharged.		Remarks.
1	G. F. C.	M.	June	25, 1897.	October	6, 1899.	Recovered.
2	D. D.	M.	October	4, 1898.	November	1, 1899.	Unimproved.
3	J. A. W.	M.	"	1, 1898.	"	17, 1899.	"
4	R. H.	F.	May	31, 1899.	December	20, 1899.	Recovered.
5	L. B.	F.	February	18, 1897.	"	21, 1899.	Improved.
6	J. McD.	F.	"	28, 1899.	"	22, 1899.	Recovered.
7	J. McD.	M.	November	29, 1898.	"	26, 1899.	"
8	D. F.	M.	June	17, 1896.	"	27, 1899.	"
9	G. A. J.	M.	March	18, 1898.	"	27, 1899.	"
10	M. W.	F.	May	5, 1899.	"	28, 1899.	"

TABLE No. 5.—*Concluded.*

Shewing the length of residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.	When Discharged.	Remarks.
11	C. C.	M.	December 7, 1895.	January 10, 1900.	Recovered.
12	L. C.	M.	October 30, 1897.	" 10, 1900.	"
13	J. C.N.	F.	May 16, 1898.	" 11, 1900.	"
14	W. C.	M.	July 7, 1896.	" 12, 1900.	"
15	C. S.	F.	December 1, 1899.	" 27, 1900.	"
16	S. Z.	M.	November 11, 1899.	February 9, 1900.	"
17	W. R.	F.	August 22, 1899.	" 28, 1900.	"
18	O'N.	M.	December 1, 1899.	March 7, 1900.	"
19	M. McP.	M.	January 2, 1900.	" 9, 1900.	"
20	N. G.	M.	September 7, 1899.	" 17, 1900.	"
21	J. McD.	M.	March 23, 1896.	" 22, 1900.	Improved.
22	H. E. C.	M.	April 20, 1899.	" 24, 1900.	Recovered.
23	M. D.	F.	June 16, 1899.	" 30, 1900.	Unimproved.
24	M. E. W.	F.	October 7, 1899.	" 31, 1900.	Recovered.
25	M. McD.	F.	" 12, 1899.	" 31, 1900.	"
26	M. A. E.	M.	March 31, 1890.	April 6, 1900.	"
27	C. S.	F.	October 7, 1899.	" 9, 1900.	Improved.
28	J. S. T. P.	M.	July 15, 1899.	" 11, 1900.	Recovered.
29	S. E. F.	F.	March 15, 1900.	" 18, 1900.	"
30	M. H.	F.	February 28, 1900.	May 9, 1900.	Improved.
31	L. F.	F.	" 16, 1899.	" 9, 1900.	Recovered.
32	M. S.	F.	December 20, 1898.	" 15, 1900.	"
33	S. S.	F.	April 28, 1890.	" 15, 1900.	"
34	E. L.	F.	" 19, 1900.	" 23, 1900.	"
35	G. S.	M.	November 17, 1898.	" 23, 1900.	Improved.
36	C. K.	F.	March 10, 1900.	" 24, 1900.	Recovered.
37	M. McP.	F.	August 15, 1898.	" 26, 1900.	Improved.
38	W. O. L.	M.	January 7, 1899.	" 26, 1900.	Recovered.
39	R. J.	M.	June 6, 1894.	June 6, 1900.	"
40	J. V.	M.	March 9, 1900.	" 9, 1900.	Unimproved.
41	A. H.	F.	October 17, 1899.	" 13, 1900.	Recovered.
42	D. M. McK.	M.	January 7, 1900.	" 20, 1900.	Improved.
43	J. H.	M.	April 20, 1900.	" 22, 1900.	Recovered.
44	E. A. H.	F.	October 2, 1899.	July 2, 1900.	"
45	M. M.	M.	December 14, 1899.	" 2, 1900.	Improved.
46	J. McL.	F.	" 2, 1896.	" 12, 1900.	"
47	L. S.	F.	" 2, 1899.	" 23, 1900.	Recovered.
48	H. B.	F.	July 5, 1899.	" 27, 1900.	"
49	M. M.	F.	September 22, 1899.	" 27, 1900.	"
50	I. K.	F.	April 11, 1895.	" 27, 1900.	"
51	F. B. E.	M.	December 14, 1899.	" 28, 1900.	"
52	J. H. E.	M.	January 29, 1894.	" 28, 1900.	Improved.
53	S. T.	F.	May 19, 1900.	August 3, 1900.	Recovered.
54	M. W.	F.	September 6, 1899.	" 4, 1900.	"
55	M. J. C.	F.	November 21, 1899.	" 20, 1900.	"
56	M. J.	F.	January 17, 1900.	" 22, 1900.	"
57	H. A.	F.	March 12, 1900.	" 23, 1900.	"
58	M. A. S.	F.	July 23, 1900.	" 25, 1900.	"
59	C. D.	F.	" 24, 1900.	" 27, 1900.	"
60	M. G.	F.	June 1, 1894.	" 28, 1900.	"
61	A. H.	F.	" 11, 1900.	September 25, 1900.	"
62	J. G.	F.	May 9, 1900.	" 25, 1900.	"
63	L. C.	F.	April 16, 1900.	" 25, 1900.	"
64	A. H.	F.	" 6, 1900.	" 25, 1900.	"
65	G. G.	F.	May 25, 1899.	" 25, 1900.	"
66	S. J. R.	F.	August 16, 1899.	" 25, 1900.	"
67	C. B.	F.	" 10, 1899.	" 25, 1900.	"
68	M. McP.	F.	October 1, 1898.	" 28, 1900.	"
69	J. B.	M.	February 13, 1900.	" 28, 1900.	"
70	H. K.	M.	April 11, 1900.	" 28, 1900.	"
71	G. L.	M.	" 12, 1900.	" 28, 1900.	"
72	J. H.	M.	May 5, 1900.	" 28, 1900.	"
73	G. M.	M.	" 22, 1900.	" 28, 1900.	"
74	T. T.	M.	" 25, 1899.	" 28, 1900.	"
75	E. H.	F.	June 5, 1900.	" 29, 1900.	"
76	L. K.	F.	December 14, 1898.	" 29, 1900.	"
77	K. D.	F.	November 22, 1899.	" 29, 1900.	"
78	J. A. H.	F.	" 23, 1896.	" 29, 1900.	Improved.
79	M. McR.	F.	January 19, 1900.	" 30, 1900.	Recovered.

TABLE No. 6.

Showing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age.	Date of death.	Residence in Asylum.			Proximate cause of death
					Years.	Months.	Days.	
1	A. M.	M.	61	October 7, 1899	4	6	22	Apoplexy.
2	S. H.	M.	77	" 23, 1899	20	2	8	Senile decay.
3	A. B.	F.	55	November 8, 1899	2	11	11	Exhaustion of mania.
4	I. M.	F.	44	" 16, 1899	8	6	11	Exhaustion of epilepsy
5	M. McC.	F.	69	" 27, 1899	29		9	Apoplexy.
6	R. C.	M.	70	" 28, 1899		4	9	Senile decay.
7	C. R.	F.	52	" 30, 1899		5	22	Apoplexy.
8	C. M.	M.	43	December 1, 1899	1	6	29	Paresis.
9	B. E.	F.	63	" 2, 1899		8	5	Marasmus.
10	T. W.	M.	50	" 7, 1899	2	7	1	Paresis.
11	J. S.	M.	66	" 9, 1899		1	14	Paralysis.
12	E. J. B.	F.	49	" 13, 1899	4	11	2	Intestinal ulceration.
13	S. R.	M.	68	" 17, 1899	3	9	25	Senile decay.
14	L. R. R.	M.	64	" 22, 1899		1	25	Exhaustion of mania.
15	M. N.	F.	39	" 27, 1899			7	" "
16	L. H.	F.	76	January 9, 1900		3	19	Senile decay.
17	J. B.	M.	39	" 10, 1900	18	6	5	Phthisis, pulmonary.
18	M. F.	F.	64	February 1, 1900	28	2	23	Rheumatoid arthritis.
19	S. J. D.	F.	44	" 2, 1900			22	Exhaustion of mania.
20	S. S.	M.	60	" 4, 1900			6	Ulceration of stomach.
21	I. E.	M.	76	" 5, 1900	2	4	2	Apoplexy.
22	N. McM.	M.	66	" 7, 1900	11	5	29	Exhaustion of epilepsy
23	J. McG.	F.	60	" 13, 1900	14	11	16	Appendicitis.
24	A. B.	F.	33	" 20, 1900	9	3	24	Colitis.
25	R. F.	F.	75	March 1, 1900	4	9	15	Senile decay.
26	E. B.	F.	74	" 3, 1900	29	3	8	Diarrhoea.
27	H. S.	M.	62	" 14, 1900			21	Senile decay.
28	J. H.	F.	64	" 14, 1900	24	8	16	Epilepsy.
29	E. W.	M.	71	" 15, 1900		11	13	Senile decay.
30	L. D.	F.	75	" 21, 1900	29	3	26	Epilepsy.
31	A. N.	F.	43	" 29, 1900	4	11	3	Acute hepatitis.
32	V. R.	F.	38	April 11, 1900	7		6	Phthisis, pulmonary.
33	J. M.	M.	46	" 13, 1900	11		4	Epi epsy.
34	G. E.	M.	43	" 20, 1900	10	9	22	Phthisis, pulmonary.
35	A. R.	M.	79	" 24, 1900	9	11	9	Senile decay.
36	S. H.	M.	75	" 27, 1900	5	3	26	" "
37	A. M. J.	F.	18	May 4, 1900			7	Pneumonia.
38	A. A. T.	F.	29	" 8, 1900		1	16	Phthisis, pulmonary.
39	W. B. B.	M.	36	" 12, 1900		8	4	Meningitis.
40	E. H.	F.	70	" 13, 1900		4	22	Apoplexy.
41	W. J.	M.	41	" 18, 1900	2	4		Epilepsy.
42	T. C.	M.	61	" 21, 1900	13	3	14	Apoplexy.
43	M. J. S.	F.	65	" 31, 1900	8	1	8	Chronic rheumatism.
44	M. W.	F.	52	June 17, 1900	5	5	1	Paralysis agitans.
45	B. L.	F.	33	" 30, 1900	7	2	19	Phthisis, pulmonary.
46	J. McM.	M.	32	July 6, 1900	11	4	8	Pyæmia.
47	R. M.	M.	62	" 11, 1900			18	Exhaustion of mania.
48	E. McK.	F.	49	" 14, 1900	2	5	7	Phthisis, pulmonary.
49	M. J. O.	F.	40	" 18, 1900	12	1	17	Obstruction of gall stones
50	J. S.	M.	71	" 29, 1900	20	3	24	Apoplexy.
51	M. M.	F.	71	" 30, 1900	10	1	23	" "
52	J. M.	M.	70	August 1, 1900	20	3	18	Senile decay.
53	W. B.	M.	80	" 1, 1900		1	6	" "
54	C. McD.	M.	22	" 5, 1900	4	1	18	Phthisis, pulmonary.
55	B. McC.	F.	72	" 10, 1900	11	11	26	Senile decay.
56	D. F.	F.	80	" 25, 1900	12			Apoplexy.
57	J. L.	M.	63	September 6, 1900	29	9	14	Senile decay.
58	E. M.	F.	36	" 17, 1900	11	2	29	Ac. phthisis, pulmonary
59	A. McK.	F.	79	" 27, 1900	29	10	4	Senile decay.

TABLE No 7.

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Agents	1		1	11	1	12	13
Architects				1		1	1
Actuaries							
Actors							
Artists					1	1	1
Book-keepers	1		1	8		8	9
Bakers				11	1	12	12
Bricklayers				3		3	3
Butchers				8		8	8
Blacksmiths	1		1	31		31	32
Brass-finishers				2		2	2
Brewers				2		2	2
Builders				1		1	1
Barbers				5		5	5
Broom-makers				2		2	2
Barristers				1		1	1
Bookbinders	1		1				1
Brickmakers							
Bridge-tenders							
Brakemen				1		1	1
Baggagemen				2		2	2
Commercial travellers	1		1	8		8	9
Cabinet-makers	1		1	14		14	15
Consuls							
Confectioners				2		2	2
Coopers				16		16	16
Carpenters				60		60	60
Clerks	4		4	44	1	45	49
Clergymen				3		3	3
Carriage-makers				3		3	3
Cooks				1	2	3	3
Carders							
Captains of steamboats				1		1	1
Cigarmakers	1	1	2	2		2	4
Custom-house officers				2		2	2
Coppersmiths							
Coachmen							
Civil servants				3		3	2
Clock cleaners							
Carters							
Dyers				1		1	1
Domestic servants, all kinds		10	10	4	285	289	299
Dressmakers		1	1		22	22	23
Detectives							
Druggists				5		5	5
Dentists							
Doctors							
Engineers	1		1	15		15	16
Editors							
Engravers							
Farmers	31	5	36	887	69	956	992
Fishermen				5		5	5
Founders				1		1	1
Ferry-men				2		2	2
Furriers					1	1	1
Gardeners	1		1	14		14	15
Grocers				1		1	
Glass-blowers							
Gentlemen	1		1	3		3	4
Glove-makers							
Grooms				1		1	1
Gun-smiths							
Hucksters					1	1	1
Hatters				1		1	1
Hostlers				4		4	4
Hunters							
Harness-makers	1		1	6		6	7
Housekeepers		49	49		1,172	1,172	1,221
Hack-drivers				1		1	1
Inn-keepers				3		3	3
Ironmongers							

TABLE No. 7.—*Continued.*

Shewing, trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Jewellers				4		4	4
Janitors							
Labourers	17		17	598		598	615
Laundresses					5	5	5
Ladies		1	1		10	10	11
Lawyers				1		1	1
Lumbermen				4		4	4
Milliners					13	13	13
Masons				9		9	9
Machinists				16		16	16
Matchmakers				1		1	1
Millers				12		12	12
Moulders				14		14	14
Merchants				41		41	41
Mechanics				6		6	6
Music-teachers				1	5	6	6
Marble-cutters				2		2	2
No occupation	2	1	3	34	91	125	128
Night-watchmen							
Nurses		1	1		2	2	3
Not stated		1	1	14	45	59	60
Organ-builders				2		2	2
Other occupations	5	4	9	7	1	8	17
Professors of Music. (See Music-teachers).							
Plasterers				4		4	4
Pensioners				4		4	4
Photographers				4		4	4
Prostitutes					6	6	6
Painters				26		26	26
Printers				17		17	17
Peddlers				4	1	5	5
Physicians				6		6	6
Pump-makers				1		1	1
Railway foremen	1		1	2		2	3
Railway conductors				1		1	1
Spinsters		3	3		8	8	11
Sailors				14		14	14
Students	2	1	3	28	1	29	32
Spinners				1	2	3	3
Sisters of Charity					1	1	1
Soda-water manufacturers				1		1	1
Stone-cutters				5		5	5
Showmen				2		2	2
Saddlers				6		6	6
Shoemakers				34		34	34
Seamstresses					22	22	22
Soap-makers				1		1	1
Slaters							
Station-masters							
Soldiers				3		3	3
Salesmen					1	1	1
Surveyors				2		2	2
Sail and tent-makers							
Shopkeepers							
Ship-builders				2		2	2
Teachers		1	1	22	16	38	39
Tinsmiths	3		3	8		8	11
Tavern-keepers				8	1	9	9
Tailors				24	13	37	37
Tanners	1		1	6		6	7
Teamsters				3		3	3
Toll-gate keepers				1	1	2	2
Telegraph operators				3	1	4	4
Watchmakers				8		8	8
Wood-workers				2		2	2
Weavers				4	1	5	5
Wheelwrights				1		1	1
Waggon-makers				11		11	11
Unknown or other employments				111	251	362	362
Total	77	79	156	2,348	2,054	4,402	4,558

TABLE No. 8.

Shewing causes of insanity.

Causes of Insanity. In respect of the admissions for the year ending 30th September, 1900. *	Number of instances in which each cause was assigned.								
	As predisposing cause.			As exciting cause.			As predisposing or exciting cause where these could not be distinguished.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Moral.									
Domestic troubles, including loss of relatives or friends				3	3	6	1	1	2
Religious excitement				1		1			
Adverse circumstances, including business troubles	1		1	3		3	2	3	5
Love affairs, including seduction					3	3	1	3	4
Mental anxiety, "worry"				3	6	9	2	2	4
Fright and nervous shocks				1	3	4			
Physical.									
Intemperance in drink	3		3	4	1	5	1		1
Intemperance, sexual				1		1			
Veneral disease	2		2						
Self-abuse, sexual	2		2	5	1	6	2	1	3
Over-work		2	2	2	3	5	1		1
Sunstroke		1	1				2		2
Accident or injury	2	1	3	2	1	3	3		3
Pregnancy		1	1		1	1		1	1
Puerperal		1	1		2	2		5	5
Lactation									
Puberty and change of life					2	2			
Uterine disorders		4	4		2	2		3	3
Brain disease, with general paralysis									
Brain disease, with epilepsy				2		2	3	2	5
Other forms of brain disease									
Other bodily diseases or disorders, including old age		2	2	3	3	6	3	4	7
Fevers				2		2	1	1	2
Hereditary.									
With other ascertained cause in combination	21	16	37				1		1
With other combined cause not ascertained	8	10	18				1	3	4
Congenital.									
With other ascertained cause in combination									
With other combined cause not ascertained	1		1						
Unknown	13	12	25	21	19	40			
Total	53	50	103	53	50	103	24	29	53

TABLE No. 9.

Shewing the probational discharges and the result thereof.

Reg. No.	Sex.	Initials.	Date of probational discharge.	Term of probation.	Result.
1	M	R. J.	October 9, 1899	6 months	Discharged recovered.
2	M	W. O. L.	" 5, "	6 "	" "
3	F	J. O. N.	" 9, "	3 "	" "
4	F	S. S.	" 21, "	3 "	" "
5	M	J. McD.	November 1, "	3 "	" "
6	F	W. R.	" 14, "	3 "	" "
7	F	M. T.	" 27, "	6 "	Returned.
8	F	M. W.	December 2, "	3 "	Discharged recovered.
9	F	C. S.	" 12, "	3 "	" improved.
10	F	A. H.	" 13, "	6 "	" recovered.
11	M	N. G.	" 16, "	1 "	" "
12	M	J. S. T. P.	" 20, "	1 "	" "
13	F	J. McL.	" 22, "	1 "	Returned.
14	M	H. C.	" 23, "	3 "	Discharged recovered.
15	M	S. Z.	" 23, "	1 "	" "
16	F	M. W.	" 29, "	3 "	" "
17	F	M. McD.	" 30, "	3 "	" "
18	M	F. B. E.	February 1, 1900	3 "	" "
19	F	M. J. C.	" 3, "	3 "	" "
20	M	O. N.	" 7, "	6 "	" "
21	M	J. F.	April 3, "	6 "	" "
22	F	S. F.	" 14, "	1 "	" "
23	M	J. H. E.	" 14, "	3 "	" "
24	M	D. McK.	" 18, "	3 "	" improved.
25	F	M. W.	" 20, "	3 "	" recovered.
26	F	J. A. H.	" 23, "	3 "	" unimproved.
27	F	J. B.	" 23, "	3 "	Returned.
28	M	J. L.	" 24, "	3 "	" "
29	F	M. M.	" 24, "	3 "	Discharged recovered.
30	M	F. J. C.	" 24, "	3 "	Returned.
31	F	A. B.	" 24, "	6 "	Discharged recovered.
32	F	G. K.	" 26, "	6 "	" "
33	F	M. H.	" 26, "	6 "	" improved.
34	F	C. K.	May 3, "	3 "	" recovered.
35	F	H. A.	" 15, "	3 "	" "
36	M	J. H.	" 17, "	1 "	" "
37	M	T. T.	" 19, "	3 "	" "
38	F	M. J.	" 19, "	3 "	" "
39	F	C. S.	" 26, "	3 "	Returned.
40	M	G. L.	" 28, "	3 "	Discharged recovered.
41	M	J. B.	" 31, "	3 "	" "
42	F	M. E.	June 6, "	1 "	Returned.
43	F	C. B.	" 6, "	3 "	Discharged recovered.
44	M	J. H.	" 9, "	3 "	" "
45	F	G. G.	" 11, "	3 "	" "
46	F	C. S.	" 13, "	3 "	Returned.
47	M	H. K.	" 13, "	3 "	Discharged recovered.
48	M	G. M.	" 16, "	3 "	" "
49	F	S. R.	" 18, "	3 "	" "
50	M	C. C.	" 19, "	3 "	Absent.
51	F	M. G.	" 28, "	1 "	Discharged recovered.
52	F	L. K.	" 30, "	3 "	" "
53	M	R. H.	" 30, "	3 "	Absent.
54	F	J. G.	July 7, "	3 "	Discharged recovered.
55	F	E. P.	" 7, "	3 "	Returned.
56	F	L. C.	" 9, "	3 "	Discharged recovered.
57	M	G. McK.	" 12, "	3 "	Absent.
58	F	E. H.	" 24, "	1 "	Returned.
59	M	J. G.	August 6, "	6 "	" "
60	F	R. O.	" 7, "	1 "	Discharged recovered.
61	F	A. H.	" 14, "	1 "	" "
62	F	M. McP.	" 17, "	1 "	" "
63	F	A. H.	" 20, "	1 "	" "
64	F	M. R.	" 27, "	1 "	Returned.
65	F	M. H.	" 28, "	1 "	" "
66	F	M. McR.	" 31, "	1 "	Discharged recovered.
67	F	N. B.	September 3, "	6 "	Absent.
68	F	F. H.	" 8, "	3 "	" "

TABLE No. 9.—*Continued.*

Shewing the probational discharges and the result thereof.

Reg. No.	Sex.	Initials.	Date of probational discharge.	Term of probation.	Result.
69	F.....	M. W	September 11, 1900	6 months	Absent.
70	M.....	E. P.	" 11, "	3 "	"
71	F.....	E. G.	" 11, "	3 "	"
72	M.....	H. B.	" 14, "	3 "	"
73	F.....	E. H.	" 15, "	3 "	Discharged recovered.
74	F.....	S. M.	" 20, "	6 "	Absent.
75	M.....	A. A.	" 26, "	6 "	"
76	M.....	F. W.	" 29, "	1 "	Returned.
77	M.....	A. S.	" 30, "	3 "	Absent.

TABLE No. 10.

Shewing in quinquennial period, the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered.			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
From 10 to 15 years									
" 15 " 20	3	4	7	3	2	5		1	1
" 20 " 25	12	9	21	5	3	8	1		1
" 25 " 30	9	11	20	2	5	7		1	1
" 30 " 35	10	12	22	4	6	10	1	2	3
" 35 " 40	6	13	19	1	3	4	2	3	5
" 40 " 45	9	8	17	2	5	7	3	4	7
" 45 " 50	9	9	18	1	5	6	1	2	3
" 50 " 55	6	4	10	3	4	7	1	2	3
" 55 " 60		3	3		3	3		1	1
" 60 " 65	7	2	9	3		3	7	4	11
" 65 " 70	2		2		3	3	3	2	5
" 70 " 75	1	4	5		1	1	4	4	8
" 75 " 80							4	4	8
" 80 " 85	2		2				1	1	2
" 85 " 90									
" 90 " 95									
Unknown	1		1						
Totals	77	79	156	24	40	64	28	31	59

TABLE No. 11.

Periods.	Duration of insanity prior to Admission.	Length of residence of those remaining in Asylum on 30th September.	Periods of treatment of those who were discharged cured during the year.	Periods of treatment of those who were discharged improv- ed during the year.	Periods of treatment of those who were discharged unin- proved during the year.
Under 1 month	23	13			
From 1 to 2 months	22	12	5		
“ 2 “ 3 “	16	14	4	1	
“ 3 “ 4 “	18	10	4		1
“ 4 “ 5 “	7	9	3		
“ 5 “ 6 “	8	8	7	1	
“ 6 “ 7 “	12	8	3	2	
“ 7 “ 8 “	1	4	6		
“ 8 “ 9 “	3	5	3		1
“ 9 “ 10 “		4	1		
“ 10 “ 11 “	1	10	4		
“ 11 “ 12 “	4	9	1		
“ 12 “ 18 “	5	34	9		2
“ 18 months to 2 years	3	34	4	2	
“ 2 “ 3 years	6	54	2	1	
“ 3 “ 4 “	4	60	2	3	
“ 4 “ 5 “	3	51	1		
“ 5 “ 6 “	1	46	1		
“ 6 “ 7 “	2	38	2	1	
“ 7 “ 8 “	1	65			
“ 8 “ 9 “	2	43			
“ 9 “ 10 “	1	35			
“ 10 “ 15 “	3	140	1		
“ 15 “ 20 “	1	123			
“ 20 years and upwards	3	179			
Not stated	6				
Totals	156	1,008	64	11	4

NOTE —This total must agree with the total admissions of the year.

TABLE No. 12.

Shewing the nature of employment and the number of days' work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Days worked.		
		Male.	Female.	Total.
Carpenter's shop	10	3,047		3,047
Tailor's shop	3	740		740
Shoe shop	2	610		610
Engineer's shop	8	2,305		2,305
Blacksmith's shop				
Mason work	3	1,029		1,029
Repairing roads				
Wood yard and coal shed	2	610		610
Bakery	4	1,232		1,232
Laundry	29	2,600	6,787	9,387
Dairy	2	427		427
Butcher's shop and slaughter house	5	1,536		1,536
Piggery				
Painting	3	977		977
Farm	40	11,547		11,547
Garden	53	16,012		16,012
Grounds				
Stable	12	3,710		3,710
Kitchen	35	2,457	7,980	10,437
Dining rooms	53	6,843	8,969	15,812
Officers' quarters				
Sewing rooms	62		18,430	18,430
Knitting	34		10,073	10,073
Spinning				
Mending	30		878	878
Wards				
Halls	411	60,718	62,862	123,580
Storeroom	2	419		419
General	121	20,006	16,345	36,351
Total	924	136,825	132,324	269,149

TABLE No 13.

Shewing the Counties and Districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

Counties and Districts.	Males.	Females.	Total.
Algoma	1	.....	1
Brant .....	.....	4	4
Bruce	49	35	84
Carleton .....	.....	1	1
Elgin	34	44	78
Essex	33	42	75
Grey	1	2	3
Haldimand .....	.....	1	1
Hastings .....	.....	1	1
Huron	55	56	111
Kent	45	41	86
Lambton	60	51	111
Middlesex	110	153	263
Norfolk .....	.....	1	1
Ontario .....	.....	1	1
Oxford	44	39	83
Peel .....	.....	1	1
Perth	45	37	82
Russell .....	.....	2	2
Victoria .....	.....	1	1
Waterloo	1	5	6
Wellington	2	1	3
Wentworth .....	.....	3	3
York	1	4	5
Not classed, unknown, etc. ....	.....	1	1
Total	481	527	1,008

TABLE No. 14.

Patients transferred to other Asylums.

Initials of persons transferred.	Age.	Sex.	County originally admitted from.	Canadian.	Roman Catholic.	Unmarried.	Duration of insanity prior to admission.		Admitted by warrant.	Occupation.	Asylum transferred to
							Years.	Months.			
E. F.	24	M.	Middlesex	1	1	1	1	.....	1	Clerk	Toronto.

TABLE No. 15

Amount of work done in shoemaker's shop during the year ending September 30, 1900

	Made.	Repaired.
Long boots	1 pair.	953 pairs.
Men's shoes	1	4 "
Leather slippers	72 "	4 "
		1 "
		3 "
Total	74 pair.	Slipper soles cut for 48 pair cloth slippers.
		Some repairs to harness, mitts and suspenders.

TABLE No. 16.

Amount of knitting done in wards during the year ending September 30, 1900.

		Machine Knitting.
Stockings	418 pairs.	
" refooted	159 "	
Socks	549 "	451 pairs.
" refooted	287 "	718 "
Mitts	8 "	
Total	1,421 pairs.	Total
		1,169 pairs.

TABLE No. 17.

Articles made and repaired in Tailor's Shop during the year ending Sept. 30th, 1899.

	Made.	Repaired.		Made.	Repaired.
Coats Uniform.....	75	87	Caps, men's.....	70	....
Vests ".....	1	1	Moleskin dresses.....	2	....
Pants ".....	64	61	Moleskin drawers.....	2	....
Coats.....	332	..	Moleskin mitts.....	2	....
Pants.....	574	6	Pea jackets.....	6	....
Vests.....	229	2	Blinds.....	76	....
Overall pants.....	28	....	Sleigh robes.....	4	....
Overall jackets.....	39	....		
Overcoats.....	19	1	Total.....	1,724	162
Drawers, men's.....	215	....		

Cloth slippers, 60 pairs.

TABLE No. 18.

Articles made in Tinsmith's Shop during the year ending Sept. 30th, 1900.

Teapots.....	6	Reflector for stage.....	1
Tin cups.....	294	Galvanized iron buckets.....	12
Poultry drinking fountains.....	12	Smoke stack for cottage, west gate.....	1
Scoops.....	2	Boiler cover.....	1
Pitchers.....	12	Colanders.....	2
Wash basins.....	2	Fern pot.....	1
Dippers.....	9	Milk pails.....	18
Bedroom cans.....	7	Rakepans.....	26
Fish boiler.....	1	Galvanized iron pipes and elbows for bone mill.....	8
Milk pans.....	6	Tea boiler.....	1
Oil can.....	1	Funnels.....	5
Gal. measures.....	2	Dust kettles.....	7
Potato strainers.....	5	Tin trays.....	13

And a large amount of tinware repaired.

TABLE No. 19.

Articles made and repaired in the Wards during the year ending 30th Sept., 1900.

	Made.	Repaired.		Made.	Repaired.
Dresses.....	1,002	4,529	Pillowshams.....	375	....
" uniform.....	35	8	Pillows.....	55	....
Skirts.....	687	2,161	Sofa pillows.....	10	....
Aprons.....	1,835	635	Sofa pillow covers.....	53	....
Chemises.....	1,072	2,355	Quilts.....	....	374
Flannel chemises.....	184	196	Towels.....	3,338	....
Drawers.....	609	1,572	Ticks.....	197	2,766
Nightdresses.....	310	560	Mattresses.....	158	....
Shirts.....	618	1,603	Tablecloths.....	233	....
Flannel shirts.....	87	255	Table covers.....	21	....
Neckties.....	609	....	Aprons, uniform.....	247	58
Caps, women's.....	47	....	Blankets.....	....	807
Waists.....	6	....	Bags.....	95	....
Guernseys.....	....	79	Sideboard covers.....	5	....
Pants.....	....	944	Pudding cloths.....	24	....
Coats.....	....	628	Curtains and drapes.....	22	....
Vests.....	....	459	Laundry wraps.....	45	....
Socks (pairs of).....	....	3,062	Library books covered.....	242	....
Stockings (pairs of).....	....	1,657			
Sheets.....	2,356	587	Totals.....	15,609	25,331
Pillowslips.....	1,032	35			

Cribbage boards, 12.
 Checker boards, 12.
 Looking-glass frames, 4.
 Stool, 1.

Balcony chairs, 2.
 Chairs cane seated, 54.
 Rags prepared for rag carpet, 774 yards rag
 carpet made.

TABLE No. 20.

Number of articles passing through the Laundry during the year ending
30th Sept., 1900.

Dresses	18,540	Blankets	11,943
Skirts	12,709	Pillowslips	54,140
Drawers	21,520	Pillowshams	1,480
Aprons	18,117	Pillows	31
Chemises	44,557	Pillow ticks	207
Flannel chemises	5,201	Bolsterslips	169
Nightdresses	14,692	Quilts	10,043
Handkerchiefs	7,817	Canvas quilts	73
Collars	7,484	Sofa pillow cases	744
Neckties	1,922	Towels	82,310
Caps	383	Tablecloths	16,826
Waists	1,940	Table covers	53
Shawls	3	Tray cloths	198
Corsets	1	Table napkins	4,739
Sunbonnets	2	Sideboard covers	28
Cuffs (pairs of)	6,070	Stand covers	171
Stockings (pairs of)	17,031	Bureau covers, etc.	1,154
Socks (pairs of)	20,502	Curtains	222
Shirts	30,305	Screens	4
Flannel shirts	3,765	Matrasses	74
Guernseys	4,399	Ticks	10,278
Pants	2,515	Carriage dusters	5
Coats	1,698	Pudding cloths	1,819
Vests	671	Laundry wraps and bags	2,087
Jackets	37		
Mitts (pairs of)	8		
Sheets	92,446	Total	533,141

TABLE No. 21.—*Concluded.*

—		Disbursements.		Dr.		Receipts.		—	
1900						1900			
					\$ c.				\$ c.
March	3..	To cash paid	C. Nelson	for 1 milch cow.....	34 00				
"	"	"	Ola Johnson	"	33 00				
"	17..	"	John Ardell	"	38 00				
"	24..	"	E. G. Gourlay	"	37 00				
"	31..	"	Wm. Heaman	" piggery	56 00				
"	31..	"	Jas Reid & Co.	"	53 67				
"	31..	"	John McLaughlin	"	36 00				
"	31..	"	Wm. Gerry	"	29 50				
"	31..	"	Jas. Anderson	"	28 00				
"	31..	"	A. M. Hamilton	" chicken feed	13 20				
"	31..	"	Samuel Sutherland	" 1 milch cow.....	37 00				
April	4..	"	Caleb Millson	" 2	73 00				
"	4..	"	David Donaldson	" 2	86 00				
"	28..	"	Jas. Stanfield	" 2	80 00				
May	1..	"	R. H. Reid	" 2	72 00				
"	21..	"	D. McIntyre	" 3	106 00				
"	28..	"	Hoskin & Malloch	" repairing cutter, &c.....	19 45				
"	28..	"	Jas. Reid & Co.	" wire net	14 85				
"	28..	"	A. M. Hamilton & Son	" for chicken feed	11 80				
"	28..	"	Wm. Stevely & Son	" for charcoal for pigs	4 60				
"	28..	"	Wortman & Ward	" repairing pump.....	2 16				
"	28..	"	Frost & Wood	" plow points	1 30				
June	15..	"	Michael Breen	" 2 milch cows	70 00				
"	28..	"	W. J. Craig	" lumber for piggery	290 75				
"	28..	"	Geo. Belton & Co.	"	226 70				
"	28..	"	Geo. Leith	" corn for hogs.....	119 95				
"	28..	"	Massey-Harris Co.	" harrow	17 40				
"	28..	"	S. Gillies	" saw-dust for ice	10 00				
"	28..	"	Chas. Johns	" plow pieces	2 05				
"	29..	"	Treblecock & Collins	" manure	25 00				
July	2..	"	A. Cornish	" 1 milch cow.....	39 00				
"	14..	"	Thos. Branton	" 1	42 00				
"	30..	"	A. M. Hamilton & Son	" for chicken feed	11 10				
August	4..	"	Geo. Dobbie	" for 1 milch cow.....	27 00				
"	18..	"	Victor Oline	" 1	38 00				
"	18..	"	Emerson Nixon	" 1	35 00				
"	27..	"	John Gilmour	" 2	77 50				
"	27..	"	A. M. Hamilton & Son	" for oats and seeds.....	49 75				
Sept.	10..	"	Geo. Belton & Co.	" for lumber for hennery.....	101 24				
"	10..	"	Peter McMillan	" 1 milch cow.....	35 00				
"	15..	"	R. H. Harding	" 1	27 00				
"	20..	"	Canadian Packing Co.	" for 1½ acres rye.....	10 00				
"	30..	To balance			1,005 49				
					\$4,401 84				\$4,401 84
					October 1.. By balance				\$1,005 49

ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT OF THE ASYLUM FOR THE INSANE, KINGSTON, FOR THE YEAR ENDING SEPTEMBER 30TH, 1900.

To Robert Christie, Esq., Inspector of Asylums and Public Charities of Ontario.

SIR,—In accordance with the statutory requirement, I have the honor to submit the forty-fifth annual report of this Hospital (the twenty-third since it became a Provincial Institution), for the year ending September 30th, 1900.

	Male.	Female.	Total.
There were in residence, October 1st, 1899	304	276	580
Admitted during the year :	Male.	Female.	Total
By Lieut. Governor's warrant.....	10	3	13
By medical certificate.	28	30	58
	38	33	71
Total number under treatment during the year.....	342	309	651
Discharged during the year,	Male.	Female.	Total.
Recovered	12	4	16
Improved	3	5	8
Unimproved.....	2		2
Total.....	17	9	26
Died	17	21	38
	34	30	64
Remaining in residence, September, 30th, 1900.....	308	279	587

ADMISSIONS.

The number of insane persons admitted has been unusually small, and yet we have been able to meet the requirements of the district. When it is observed too, that of those admitted the greater number were suffering from chronic mental troubles, it bears out the supposition that acute insanity is becoming a comparatively rare affection in the Quinte district, or leads one to suspect that recent cases are dealt with at home. As a matter of fact hospitals for the insane, as their true mission is understood by the people, are used more and more for the care and treatment of the insane, and the apparent increase in insanity in Ontario is probably largely owing to the willingness of the public to use institutions for the care of their insane friends. Chronic cases that were at one time kept in misery at home, are now cared for in hospitals for the insane. Only thirteen patients were received from the gaols, and while this was a decided improvement on the state of affairs referred to last year, it is not as near the ideal as we could wish. In reality there was no reason why one of those admitted should have been sent to the gaol.

DISCHARGES.

Owing to the fact that so few patients, and these to a great extent of the most unpromising class, were admitted, the list of recoveries is necessarily small.

DEATHS.

The percentage of deaths was rather larger than usual, no less than thirteen patients dying from senility. As is always the case the proportion of deaths from phthisis was large.

Bernard Lomis, a feeble minded emigrant boy, who was admitted here while suffering from an attack of mania, recovered, and was allowed to go out on probation, one of our male attendants becoming his bondsman. Employment was secured for him and he was getting along well. One Sunday morning during the warm weather in July he went bathing at the Cataragui bridge, and not being able to swim well, was drowned.

ELECTRICITY VS. GAS.

It is a matter of regret that up to the present time the suggestions made last year regarding the substitution of electric light for gas have not been carried out. It is to be hoped that another season will not be allowed to pass without the changes recommended being made, as the method of lighting the building is, in its defective condition, most unsatisfactory and inefficient.

THE YEAR.

Although the year has been, in many respects, an uneventful one in the history of the institution, much useful work has been accomplished in a quiet way. This has been rendered possible by the loyal support given by officers and employees, very few of whom have made us doubt the confidence reposed in them. Without this support it would be difficult to carry on such a work with any degree of success, and that there has been so little friction among the officials has been a matter of congratulation. The greatest test of the efficiency and interest of these employees is the general air of content that characterizes the patients at Rockwood.

I have the honor to be, Sir,

Your obedient servant,

C. K. CLARKE,

Medical Superintendent.

ANNUAL STATISTICAL REPORT

Of the operations of the Asylum for Insane, Kingston, for the year ending 30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending 30th September, 1900.

	Males.	Females	Total.	Males.	Females	Total.
Remaining October 1st, 1899				304	276	580
Admitted during year :—						
By Lieutenant-Governor's warrant	10	3	13			
By medical certificate	28	30	58	38	33	71
Total number under treatment during year				342	309	651
Discharges during year :—						
As recovered	12	4	16			
As improved	3	5	8			
As unimproved	2		2			
Total number of discharges during year	17	9	26			
Died	17	21	38			
Transferred				34	30	64
Remaining in Asylum, 30th September, 1900				308	279	587
Total number admitted since opening of Asylum ..				1,852	1,553	3,405
“ discharged	718	628	1,346			
“ died	550	407	957			
“ eloped	45	1	46			
“ transferred	231	238	469	1,544	1,274	2,818
“ remaining, 30th September, 1900				308	279	587
No. of applications on file 30th September, 1900....				11	10	21

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum, from the 1st October, 1899, to 30th September, 1900.

	Males.	Females.	Total.
Maximum number of patients in residence, on the 18th June, 1900.....	314	280	594
Minimum number of patients in residence, on the 25th March, 1900.....	302	274	576
Collective days' stay of all patients in residence during year.....	112,058	101,169	213,227
Daily average population.....	307.008	277.175	584.183

Social state.	Admissions of year.			Total admissions since opening.		
	Males.	Females.	Total.	Males.	Females.	Total.
Married.....	14	17	31	744	840	1,584
Single.....	24	16	40	1,108	713	1,821
Total.....	38	33	71	1,852	1,553	3,405
Religion.						
Presbyterians.....	6	4	10	282	251	533
Episcopalians.....	8	8	16	387	288	675
Methodists.....	9	12	21	345	354	699
Baptists.....	1	1	2	32	34	66
Congregationalists.....	1	.....	1	9	3	12
Roman Catholics.....	12	8	20	607	528	1,135
Other denominations.....	.....	.....	.....	147	76	223
Not reported.....	1	.....	1	43	19	62
Total.....	38	33	71	1,852	1,553	3,405
Nationalities.						
English.....	6	2	8	155	93	248
Irish.....	3	1	4	302	270	572
Scotch.....	3	.....	3	80	83	163
Canadian.....	25	30	55	1,162	993	2,155
United States.....	.....	.....	.....	19	17	36
Other countries.....	1	.....	1	60	27	87
Unknown.....	.....	.....	.....	74	70	144
Total.....	38	33	71	1,852	1,553	3,405

TABLE No. 3.

Shewing the counties from which patients have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.			Total.
	Male.	Female.	Total.	Male.	Female.	Total.	
Algoma District.....				3	2	5	5
Brant.....				6	7	13	13
Bruce.....				3	6	9	9
Carleton.....				200	159	359	359
Dufferin.....							
Elgin.....				3	4	7	7
Essex.....				3	2	5	5
Frontenac.....	12	8	20	284	288	572	592
Grey.....				7	9	16	16
Haldimand.....				6	7	13	13
Halton.....				3	2	5	5
Hastings.....	8	2	10	124	96	220	230
Huron.....				6	5	11	11
Kent.....				2		2	2
Lambton.....				12	2	14	14
Lanark.....				121	121	242	242
Leeds and Grenville.....		1	1	138	120	258	259
Lennox and Addington.....	4	4	8	117	95	212	220
Lincoln.....		1	1	9	6	15	16
Middlesex.....				8	6	14	14
Muskoka District.....				1	1	2	2
Norfolk.....				7	5	12	12
Northumberland and Durham.....	4	4	8	57	80	137	145
Ontario.....				19	23	42	42
Oxford.....				14	4	18	18
Peel.....				4	1	5	5
Perth.....				10	9	19	19
Peterborough.....	1		1	8	13	21	22
Prescott and Russell.....				47	32	79	79
Prince Edward.....	2	3	5	56	45	101	106
Renfrew.....	6	8	14	93	78	171	185
Simcoe.....				13	12	25	25
Stormont, Dundas and Glengarry.....				145	130	275	275
Victoria.....				5	13	18	18
Waterloo.....	1		1	10	4	14	15
Welland.....				6	4	10	10
Wellington.....				5	4	9	9
Wentworth.....		2	2	15	18	33	35
York.....				40	59	99	99
Not classed.....				204	48	252	252
Total admissions.....	38	33	71	1,814	1,520	3,334	3,405

TABLE No. 4.

Shewing the counties from which warranted cases have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.			Total.
	Male.	Female.	Total.	Male.	Female.	Total.	
Algoma District				3	2	5	5
Brant				6	7	13	13
Bruce				3	5	8	8
Carleton				166	124	290	290
Dufferin							
Elgin				3	4	7	7
Essex				3	2	5	5
Frontenac	1	1	2	142	97	239	241
Grey				7	9	16	16
Haldimand				6	6	12	12
Halton				2	1	3	3
Hastings	4		4	88	50	138	142
Huron				6	5	11	11
Kent				2		2	2
Lambton				12	2	14	14
Lanark				97	87	184	184
Leeds and Grenville				78	57	135	135
Lennox and Addington	2	2	4	77	39	116	120
Lincoln				9	5	14	14
Middlesex				6	4	10	10
Muskoka District					1	1	1
Norfolk				7	5	12	12
Northumberland and Durham	2		2	38	45	83	85
Ontario				18	22	40	40
Oxford				14	3	17	17
Peel				4	1	5	5
Perth				10	9	19	19
Peterborough				8	8	16	16
Prescott and Russell				41	24	65	65
Prince Edward				24	15	39	39
Renfrew				48	20	68	68
Simcoe				12	11	23	23
Stormont, Dundas and Glengarry				111	73	184	184
Victoria				5	12	17	17
Waterloo	1		1	10	4	14	15
Welland				6	4	10	10
Wellington				4	4	8	8
Wentworth				13	12	25	25
York				33	50	83	83
Not classed				27	7	34	34
Total admissions	10	3	13	1,149	836	1,985	1,998

TABLE No. 5.

Shewing the length of Residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.		When discharged.		Remarks.
1	M. E.	F.	June	25th, 1898.	October	2nd, 1899.	Improved.
2	F. M.	M.	April	20th, 1899.	December	9th, "	Recovered.
3	L. B.	F.	August	12th, "	January	1st, 1900.	Improved.
4	A. McM.	M.	December	19th, "	"	4th, "	Recovered.
5	J. F.	M.	July	9th, 1897.	"	6th, "	Improved.
6	F. M.	F.	September	22nd, "	"	6th, "	Improved.
7	M. E. A.	F.	April	19th, 1899.	"	9th, "	Recovered.
8	P. C.	M.	January	19th, 1900.	February	16th, "	Recovered.
9	S. A. C.	M.	March	27th, 1899.	"	26th, "	Recovered.
10	F. J. R.	M.	June	29th, "	April	17th, "	Recovered.
11	R. B.	M.	December	15th, "	"	30th, "	Recovered.
12	T. Q.	M.	"	17th, 1887.	June	14th, "	Unimproved.
13	M. M.	F.	April	6 h, 1899.	"	20th, "	Recovered.
14	P. I.	M.	July	25th, "	July	13th, "	Recovered.
15	M. D.	F.	November	29th, "	August	2nd, "	Recovered.
16	C. O. L.	M.	December	22nd, "	"	17th, "	Recovered.
17	T. O.	M.	August	15th, 1900.	"	20th, "	Unimproved.
18	W. W. McL.	M.	May	2nd, "	"	25th, "	Recovered.
19	J. J. F.	M.	July	8th, 1899.	"	30th, "	Recovered.
20	M. L.	M.	April	18th, 1900.	"	30th, "	Recovered.
21	W. B.	M.	October	9th, 1899.	"	30th, "	Improved.
22	T. B. H.	M.	June	10th, 1900.	September	24th, "	Improved.
23	S. S.	M.	February	21st, "	"	25th, "	Recovered.
24	E. McK.	F.	October	31st, 1899.	"	26th, "	Improved.
25	O. G.	F.	September	15th, 1898.	"	26th, "	Recovered.
26	J. McC.	F.	April	4th, "	"	27th, "	Improved.

TABLE No. 6.

Shewing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age.	Date of Death.	Residence in Asylum.			Proximate cause of death.
					Years.	Months.	Days.	
1	J. T.	F	70	October 15th, 1899	5	4		Dysentery.
2	J. M. T.	F	52	" 18th, "	4	2		Cerebral apoplexy.
3	J. W. McQ.	M	33	" 22nd, "	4	7	16	General debility.
4	W. M.	M	23	" 29th, "			18	Pyæmia.
5	F. G.	F	80+	November 1st, "	9	21		Senility.
6	E. P. D.	M	45	" 4th, "	9	1		Typho-pneumonia.
7	C. B.	F	68	" 23rd, "	3	4	1	Senility.
8	J. G. B.	M	57	December 16th, "	4	2	2	Erysipelas.
9	T. J.	M	39	" 25th, "			18	General paralysis.
10	G. D.	M	59	" 31st, "	6	25		General debility.
11	H. M.	M	83	January 16th, 1900	4	8		Senile dementia.
12	J. S.	M	44	" 27th, "	4	10	21	Phthisis.
13	C. M.	F	40	" 28th, "	10	3	20	Phthisis.
14	M. A. W.	F	41	" 30th, "	16	7	10	Epilepsy.
15	W. H.	M	48	February 3rd, "	4	10	28	General paralysis.
16	T. F.	M	36	" 13th, "	3	8	15	Phthisis.
17	M. M.	F	25	" 20th, "	2	3	30	Phthisis.
18	C. McK.	F	60	" 21st, "	30	23		Phthisis.
19	D. A.	M	71	" 23rd, "	1	8	22	Senility.
20	H. M. A.	F	31	March 5th, "	4	7	18	Phthisis.
21	C. McN.	M	61	" 24th, "	10			Senility.
22	M. V. D.	F	53	" 25th, "	4	6	25	Phthisis.
23	K. G.	F	34	April 9th, "	4	7	4	Heart clot.
24	M. L.	F	39	" 9th, "	2	2	18	Phthisis.
25	M. B.	F	74	" 20th, "	1	6	11	Senility.
26	M. A. McL.	F	69	May 9th, "	19	3	20	Senility.
27	M. T.	M	53	" 13th, "	17	4		General debility.
28	B. C.	F	27	" 18th, "			24	Septicæmia.
29	W. O.	M	65	June 22nd, "			15	Chorea.
30	M. P.	F	84	" 23rd, "	31	7	16	Senile decay.
31	H. J. E.	F	65½	" 27th, "	2	6	19	Senility.
32	B. I.	M	19	July 22nd, "	1	8	27	Accidental drowning.
33	M. McL.	F	74	" 28th, "	18	4	12	Senility.
34	M. S.	M	41	August 8th, "	14	8	5	Phthisis.
35	J. L.	F	64	" 18th, "	14		27	Cerebral hemorrhage.
36	K. McC.	F	80	September 8th, "	12	6	15	Senility.
37	M. E. D.	F	34	" 23rd, "	8	10	20	Tub. meningitis.
38	R. C.	M	55	" 26th, "	20	10	18	Erysipelas.

TABLE No. 7.

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Fem	Total.	Males.	Females	Total.	
Agents.....	1		1	8		8	9
Architects.....				1		1	1
Book-keepers.....				4		4	4
Bakers.....				10		10	10
Bricklayers.....				4		4	4
Butchers.....				3		3	3
Blacksmiths.....	1		1	29		29	30
Brass-finishers.....				1		1	1
Brewers.....				1		1	1
Barbers.....				3		3	3
Broom-makers.....				2		2	2
Barristers.....				4		4	4
Bankers.....	1		1	1		1	2
Basket-makers.....				1		1	1
Billposters.....				1		1	1
Commercial travellers.....				9		9	9
Coopers.....				6		6	6
Carpenters.....	2		2	78		78	80
Clerks.....				41		41	41
Clergymen.....				11		11	11
Carriage-makers.....				9		9	9
Cooks.....				2	5	7	7
Carders.....				3		3	3
Captains of steamboats.....				3		3	3
Cigarmakers.....				1		1	1
Custom-house Officers.....				2		2	2
Coachmen.....				2		2	2
Carters.....				4		4	4
Cheese makers.....				4		4	4
Domestic servants, all kinds.....		3	3	17	391	408	411
Dressmakers.....		1	1		38	38	39
Detectives.....				1		1	1
Druggists.....				5		5	5
Dentists.....				1		1	1
Drovers.....				2		2	2
Engineers.....	2		2	10		10	12
Farmers.....	9		9	538	4	542	551
Fishermen.....				2		2	2
Factory girls.....					3	3	3
Fruit canners.....				1		1	1
Gardeners.....				3		3	3
Grocers.....				2		2	2
Gentlemen.....	1		1	2		2	3
Grooms.....	1		1				1
Gun-smiths.....				1		1	1
Hatters.....	1		1	1		1	2
Harness-makers.....				9		9	9
Housekeepers.....					32	32	32
Hack-drivers.....				5		5	5
Inn-keepers.....				5		5	5
Jewellers.....				2		2	2
Janitors.....				2		2	2
Journalists*.....				1		1	1
Labourers.....	10		10	506		506	516
Ladies.....					17	17	17
Lumbermen.....				10		10	10
Liverymen.....				1		1	1
Milliners.....					4	4	4
Masons.....				5		5	5
Machinists.....				13		13	13
Matchmakers.....				1		1	1
Millers.....				3		3	3
Moulders.....				3		3	3
Merchants.....				25		25	25
Mechanics.....				2		2	2
Music-teachers.....					4	4	4
Manufacturers.....				1		1	1

TABLE No. 7.—*Continued.*

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
No occupation.....	1		1	39	115	154	155
Nurses.....	2		2				2
Not stated.....				126	180	306	306
Newsboy.....				1		1	1
Other occupations.....		1	1	10	24	34	35
Plasterers.....				3		3	3
Prostitutes.....					1	1	1
Painters.....				15		15	15
Printers.....				9		9	9
Peddlers.....				3		3	3
Physicians.....				13		13	13
Pump-makers.....				2		2	2
Pigeon fanciers.....				1		1	1
Piano-makers.....				1		1	1
Plumbers.....	1		1	1		1	2
Railway Foremen.....				1		1	1
Railway Conductors.....	1		1				1
Railway Firemen.....				1		1	1
Registrars.....				1		1	1
Spinsters.....		11	11		26	26	37
Sailors.....	1		1	17		17	18
Students.....	1		1	12	3	15	16
Spinners.....					2	2	2
Stone-cutters.....				2		2	2
Shoemakers.....				48		48	48
Seamstresses.....					58	58	58
Station-masters.....				2		2	2
Soldiers.....				11		11	11
Teachers.....				14	34	48	48
Tinsmiths.....				8		8	8
Tavern-keepers.....				17		17	17
Tailors.....				4	2	6	6
Teamsters.....				1		1	1
Telegraph operators.....	1		1	5		5	6
Typewriters.....					1	1	1
Watchmakers.....	1		1				1
Weavers.....				4		4	4
Waggon-makers.....				1		1	1
Wives.....		17	17		567	567	584
Unknown or other employments.....				12	9	21	21
Upholsterers.....				1		1	1
Total.....	38	33	71	1814	1520	3334	3405

TABLE No. 8.
Showing causes of insanity.

Causes of insanity. In respect of the admissions for the year ending 30th September, 1900.	Number of instances in which each cause was assigned.								
	As predisposing cause.			As exciting cause.			As predisposing or exciting cause where these could not be distinguished.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Moral.									
Domestic troubles, including loss of relatives or friends.....				1	3	4			
Religious excitement.....				2		2			
Adverse circumstances, including business troubles.....				2		2			
Love affairs, including seduction.....					1	1			
Mental anxiety, "worry".....					2	2			
Physical.									
Intemperance in drink.....	1		1	1		1			
Veneral disease.....	1		1	2		2			
Over-work.....				2	1	3			
Sunstroke.....					1	1			
Accident or injury.....				1		1			
Puerperal.....					4	4			
Lactation.....					1	1			
Uterine disorders.....					2	2			
Brain disease, with epilepsy.....				1		1			
Other forms of brain disease.....		1	1	1		1			
Other bodily diseases or disorders, including old age.....	4	2	6	4	3	7			
Fever.....					1	1			
Hereditary.									
With other ascertained causes in combination.....	4	6	10						
With other combined causes not ascertained.....	7	6	13						
Congenital.									
With other ascertained cause in combination.....	1	1	2						
With other combined cause not ascertained.....	1	2	3						
Unknown.....	19	15	34	21	14	35			
Total	38	33	71	38	33	71			

TABLE No. 9.

Shewing the probational discharges and the result thereof.

Reg. No.	Sex.	Initials.	Date of probational discharge.	Term of probation.	Result.
3302	M	F. M	October 3rd, 1899	Two months	Discharged recovered.
3318	M	F. J. R	" 3rd, 1899	Six months	"
3328	M	T. P	" 9th, 1899	"	Returned.
3197	M	W. McL	" 11th, 1899	Four months	"
2562	M	E. F. T	" 12th, 1899	"	"
3263	M	E. C. D	" 16th, 1899	Two months	"
3330	F	L. B.	November 10th, 1899	"	Discharged improved.
3300	F	M. E. A	" 22nd, 1899	"	Discharged recovered.
3255	F	M. C.	December 16th, 1899	Three months	Returned.
3263	M	E. C. D	January 20th, 1900	One month	"
3134	M	J. T. C	February 19th, 1900	Two months	"
3316	F	G. A. L	" 20th, 1900	"	"
3263	M	E. C. D	March 12th, 1900	"	"
3360	F	M. E. P	" 21st, 1900	"	"
3297	F	M. M	" 24th, 1900	"	Discharged recovered.
3340	F	E. McK	April 17th, 1900	Five months	Discharged improved.
3238	F	O. G	" 20th, 1900	"	Discharged recovered.
3326	M	P. I.	" 23rd, 1900	Two months	"
3296	M	A. V	" 24th, 1900	Six months	Still out.
3263	M	E. C. D	" 25th, 1900	Two months	Returned.
2100	M	T. Q.	May 21st, 1900	One month	Discharged unimproved.
3202	F	J. McC	" 21st, 1900	Four months	Discharged improved.
3254	M	B. L	" 30th, 1900	Two months	Died, accidental drowning
3345	F	M. W	" 31st, 1900	"	Discharged recovered.
3197	M	W. McC	June 4th, 1900	Six months	Still out.
3352	M	C. O. L	" 7th, 1900	Two months	Discharged recovered.
3328	M	T. P.	" 8th, 1900	Four months	Still out.
3335	M	W. B.	" 9th, 1900	Two months	Discharged improved.
3371	M	W. W. McC	" 16th, 1900	"	Discharged recovered.
3323	M	J. J. F	" 18th, 1900	"	"
3263	M	C. C. D	" 18th, 1900	"	Returned.
3380	F	M. H. C	" 18th, 1900	"	"
3359	M	S. S.	" 19th, 1900	Three months	Discharged recovered.
3370	M	H. R.	" 22nd, 1900	Four months	Still out.
3366	M	M. L	" 28th, 1900	Two months	Discharged recovered.
3301	M	D. G	" 29th, 1900	Four months	Still out.
3343	F	E. O.	July 4th, 1900	"	"
3129	F	R. C.	" 10th, 1900	Two months	Returned.
3361	M	B. B. W.	" 14th, 1900	"	"
3350	F	M. E. P.	" 20th, 1900	"	"
3222	M	J. B.	August 1st, 1900	"	Still out.
3361	M	R. B. W.	" 2nd, 1900	"	"
3006	M	W. A. B	" 4th, 1900	Four months	"
3383	F	I. S	September 1st, 1900	Three months	"
3375	F	A. D	" 26th, 1900	One month	"
3305	M	H. A. W.	" 27th, 1900	Two months	"
3338	M	J. W	" 29th, 1900	"	"
3263	M	E. C. D	" 29th, 1900	"	"

SUMMARY OF PROBATIONAL DISCHARGES.

	Males.	Females	Total.	Males.	Females	Total.
Number to whom probational leave was granted	8	4	12	32	16	48
Discharged, recovered	1	3	4			
" improved	1	1	2			
" unimproved	1	1	2			
Died before expiration of leave	1	1	2			
Returned to Asylum	10	6	16			
Absent on probation 30th September, 1900	11	3	14			

TABLE No. 10.

Showing in quinquennial period, the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered.			Died.		
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
From 15 to 20 years....	1	1	2	1	1	2	1		1
" 20 " 25 ".....	2	3	5	2		2	1		1
" 25 " 30 ".....	7	4	11	1		1		2	2
" 30 " 35 ".....	3	6	9	2	1	3	1	3	4
" 35 " 40 ".....	4	4	8				2	1	3
" 40 " 45 ".....	5	7	12	1		1	2	2	4
" 45 " 50 ".....	4	2	6	2		2	2		2
" 50 " 55 ".....	5	1	6	2		2	1	2	3
" 55 " 60 ".....	1	2	3				3		3
" 60 " 65 ".....		1	1		1	1	1	2	3
" 65 " 70 ".....	3		3	1		1	1	3	4
" 70 " 75 ".....	2		2				1	3	4
" 75 " 80 ".....	1		1		1	1			
" 80 " 85 ".....		2	2				1	3	4
Total	38	33	71	12	4	16	17	21	38

TABLE No. 11.

Periods.	Duration of insanity prior to admission.	Length of residence of those remaining in Asylum on 30th September.	Periods of treatment of those who were discharged cured during the year.	Periods of treatment of those who were discharged improved during the year.	Periods of treatment of those who were discharged unimproved during the year.
Under 1 month.....	2	7	2		1
From 1 to 2 months.....	12	4			
" 2 " 3 ".....	4	4			
" 3 " 4 ".....	4	7	1	1	
" 4 " 5 ".....		9	2	1	
" 5 " 6 ".....	3	7			
" 6 " 7 ".....	2	1			
" 7 " 8 ".....		2	3		
" 8 " 9 ".....	2	4	2		
" 9 " 10 ".....		3	1		
" 10 " 11 ".....	1	4	1	2	
" 11 " 12 ".....	2	3	1		
" 12 " 18 ".....	4	20	2	1	
" 18 months to 2 years.....	4	36			
" 2 to 3 years.....	4	64	1	3	
" 3 " 4 ".....	5	19			
" 4 " 5 ".....	1	60			
" 5 " 6 ".....	3	19			
" 6 " 7 ".....	1	34			
" 7 " 8 ".....	2	15			
" 8 " 9 ".....		39			
" 9 " 10 ".....		23			
" 10 " 15 ".....	6	73			1
" 15 " 20 ".....	1	58			
" 20 years and upwards.....	5	72			
Unknown	3				
Totals	71	587	16	8	2

TABLE No. 12.

Shewing the nature of employment and the number of day's work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Days worked.		
		Male.	Female.	Total.
Carpenter's shop	15	3,060		3,060
Tailor's shop... ..	7	1,360		1,360
Shoe shop.....	4	950		950
Engineer's shop	10	2,890		2,890
Blacksmith's shop.....	3	640		640
Mason work	5	964		964
Repairing roads.....	17	2,480		2,480
Wood yard and coal shed.....				
Bakery	4	883		883
Laundry	26	956	5,938	6,894
Dairy.....	16	3,135	620	3,755
Butcher shop and slaughter house.....	10	1,640		1,640
Piggery.....	4	920		920
Painting	8	1,127		1,127
Farm	18	4,363		4,363
Garden	12	1,666		1,666
Grounds	11	2,027		2,027
Stable	8	1,572		1,572
Kitchen.....	14	1,462	2,427	3,889
Dining rooms	40	5,039	7,000	12,039
Officers' quarters	8		1,914	1,914
Sewing rooms.....	33		9,800	9,800
Knitting	32		9,558	9,558
Spinning				
Mending	15		3,864	3,864
Wards				
Halls	156	33,995	13,956	47,951
Storeroom	2	540		540
General.....	59	3,890	13,467	17,357
Total	537	75,559	68,544	144,103

TABLE No. 13.

Shewing the Counties and Districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

Counties and Districts.	Males.	Females.	Total.
Carleton	42	27	69
Dundas	7	8	15
Durham	7	8	15
Essex	1		1
Frontenac	54	71	125
Glengarry	11	7	18
Grenville	2	2	4
Grey	1		1
Halton		1	1
Hastings	43	16	59
Lanark	19	20	39
Leeds	10	11	21
Lennox and Addington	27	21	48
Lincoln		2	2
Middlesex	1		1
Muskoka District		1	1
Norfolk	1		1
Northumberland	9	13	22
Ontario		1	1
Oxford	1		1
Peterborough	2	2	4
Prescott	3	3	6
Prince Edward	13	13	26
Renfrew	28	29	57
Russell		2	2
Simcoe	1		1
Stormont	11	9	20
Thunder Bay District	2		2
Victoria	2		2
Waterloo	1		1
Wentworth	1	2	3
York	4	7	11
Not classed, unknown, etc	4	3	7
Total	308	279	587

TABLE No 14.

Showing number of articles made and repaired in the carpenter's shop during the year ending 30th September, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Band saws braized.....	12	.....	Mantle set.....	1	.....
Baseboards.....feet.	25	.....	Mangers.....	2	20
Bedsteads.....		3	Meat table.....	1	.....
Benches.....	1	28	Mortar box.....	1	.....
Book-case.....		1	Newels.....	4	.....
Boxes.....	31	.....	Portico.....		1
Boxing for pipes.....feet	216	.....	Peels.....		6
Brushes, deck.....	1,363	.....	Partitions.....	3	4
“ hand.....	645	.....	Picture frames.....	26	.....
“ screws.....	48	.....	“ mats.....	12	.....
Bread cutters.....		6	Picture moulding put up..ft.	1,000	.....
Castors put on.....sets.	2	.....	Platforms.....	3	.....
Carts.....		3	Root house.....		1
“ shafts.....	2	.....	Roofs.....		2
Ceilings furred.....feet.	4,000	.....	“ shingled.....	1	.....
Curtain circles.....	4	.....	Refrigerators.....		2
Chairs.....		155	Sashes.....	5	13
“ rocking.....	12	.....	“ hung.....	6	.....
“ re-caned.....	18	.....	Sofas.....		6
Closet seats.....	6	.....	“ upholstered.....	33	.....
“ tops.....	2	.....	Shelves.....sets.	4	.....
Coal chutes.....	1	.....	Scrubbers.....		64
“ boxes.....	2	.....	Sink frames.....	3	.....
Cover fountain basin.....	1	.....	Silo.....	1	.....
Coffins.....	13	.....	Stage properties.....	6	.....
Curves for walk.....	5	.....	Screens.....	5	4
Doors.....	9	16	Sleigh.....		1
Dumb waiters.....		4	Steam box.....	1	.....
Fanlight.....	1	.....	Sheeting ash elevator.....	1	.....
Fencing.....feet.	228	.....	“ vinery.....	1	.....
Floors laid.....	4	14	Settees.....	6	9
Feed boxes.....	2	.....	“ re caned.....	11	.....
Granery.....		1	Spring rollers put up.....	13	.....
Gates.....	8	.....	Stools.....	5	.....
Gate posts.....	3	.....	Shutters.....	4	.....
Grills.....	17	.....	Sidewalk.....feet.	110	.....
Hand barrows.....	1	1	Sideboard.....		1
Hot-bed frames.....	1	.....	Straight edges.....	6	.....
Handles, chisel.....	17	.....	Tables.....	1	25
“ hammer.....	36	.....	Trunks.....		2
“ mop.....	30	.....	Tool box.....	1	2
“ scrubber.....	60	.....	Trap door.....		1
Hen houses remodelled.....	2	.....	Water closets.....	2	.....
Ice saws sharpened.....	12	.....	Wardrobes.....		5
“ sleighs.....		2	Wash stands.....		17
Incubator.....		1	Wheelbarrows.....		4
Ironing board.....	1	.....	Window seats.....	8	.....
Land roller.....		1	“ frames.....	2	25
Ladders.....	1	1	Wood clamps.....	12	.....
“ step.....	5	4	“ trays.....	4	2
Laundry trucks.....		3	Weigh scales rebuilt.....	1	1
Locks put on.....	12	.....	Waggons.....		2
Lounges.....	7	14	Wire refrigerators.....		2
Lumber dressed.....feet.	15,000	.....		

TABLE No. 15.

Shewing number of articles made and repaired in the Tailor and Shoe Shops during the year ending 30th Sept., 1900.

Tailor Shop.	Made.	Repaired.	Shoe Shop.	Made.	Repaired.
Articles.			Articles.		
Coats, patients'	193	568	Long boots	2	37
“ uniform	16	8	Coburg “	63	146
Pants, patients'	347	687	Women's “	2	35
“ uniform	16	20	Leather slippers	248	41
Vests, patients'	58	380	Canvas “	112	.....
Overalls	9	.....	Straps, leather	12	.....
Smocks	8	.....	“ razor	4	.....
Strong quilts	3	.....	Parts of harness		20

TABLE No. 16.

Shewing number of articles made and repaired in the Engineer and Tinsmith Department during the year ending 30th Sept., 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Air vents	14	40	Hydraulic elevators		8
Ash elevators		4	Hand “		4
Auer lights	4	.....	Hydrants	2	6
Agricultural machines	1	6	Hot water tanks		2
Boiler compound, 200 gals .....		.....	Hot “ pipes		20
Boilers, steam		11	Injectors, steam		4
Boilers, hot water		6	Iron gate (turnstyle)	1	.....
Bath basins and sinks	2	112	Kettles, cooking (re-jointed)		9
Blowers		2	Lawn mowers		28
Belts	4	25	Lanterns		14
Ball cocks	2	36	Locks and keys	14	25
Brush heads	12	18	Lubricators	1	4
Bread cutters		4	Mat hooks and scissors	4	40
Closets	2	70	Motor, electric		1
Comp. taps	18	210	Nipples, all sizes		180
Coffee mills		4	Oil tanks		4
Coils, heating	2	8	Pumps, steam		8
Dynamo Brushes		4	“ electric		1
Engines, steam		4	“ deep wells		2
Electric dynamo		1	“ hand		2
Forceps		6	Pulleys		6
Fire hose, ft.	350	8	Radiators packed and repaired		150
Fire extinguishers		18	Ranges and linings		5
Filtering beds	3	3	Steam gauges		9
Flower baskets		12	“ traps		4
Fuller tops		60	Smoke pipes	1	5
Governors		4	Spray motors		2
Garden hose		40	Urns, tea and coffee		6
Gas retorts, sets	3	6	Valves, globe, angle and check	28	58
Gas cocks	8	50	“ safety		11
Gas burners	14	30	Washing machines		14
Gas tips	100	.....	Water and steam leaks		60
Gas tongs		12	Water tanks		6
Grate bars	2	8	Water pumped, gallons		26,000,000
Gas stoves		12	Weigh scales		2
Gas, cubic feet	900,000	.....	Wheel barrows		6

Shewing number of articles made and repaired in the Engineer's Department during the year ending 30th Sept., 1900.

Articles.	Size.		Place.
	Feet.	Inches.	
Pipe and fittings.....	12	1	Gas House.
".....	16	1	"
".....	8	1	"
".....	20	1	Blacksmith Shop.
".....	20	1	"
".....	24	1	"
".....	20	1	Gas, No. 2 Ward.
".....	30	1	" 8
".....	24	1	" " "
".....	12	1	Piggery.
".....	18	1	No. 6 Steam Boiler.
".....	12	1	Cow Stable, N. C.
".....	35	1	Farmer's House.
".....	20	1	"
".....	10	1	Vegetable Garden.
".....	350	1	Tennis Lawn.
".....	400	1	"
".....	100	1	Engineer's House.
".....	20	1	"
".....	12	1	"
".....	18	1	Carpenter's House.
".....	18	1	"
".....	14	1	"
".....	8	2	Chief Attendant's House.
".....	25	1	" " "
".....	12	1	" " "
".....	20	2	" " "
".....	25	1	Gardener's House.
".....	12	1	"
".....	100	1	Drying Coil, Laundry.
".....	20	1	Gas, Female Scullery and Dining Room.
".....	18	1	Slaughter House.
".....	24	1	"
".....	300	1	Water pipe, Avenue.
".....	45	3	New Hydrant, Infirmary.
".....	150	3	" Superintendent's House.

Shewing number of articles made and repaired in the Tinsmiths' Shop during the year ending Sept. 30, 1900.

Article.	Made.	Repaired.	Articles.	Made.	Repaired.
Ash pans and coal hods.....	1	6	Oil cans.....	18	10
Bread pans and boxes.....	12	18	Pumps (gal. iron).....	1	.....
Brass instruments.....	.....	7	Pails.....	6	12
Chimney rings.....	2	4	Refrigerators.....	1	4
Coffee and tea pots.....	3	18	Sterilizers.....	.....	4
Cake dishes.....	36	.....	Sprinklers, lawn.....	4	8
Dampers and Dippers.....	6	8	Smoke house lined (gal. iron).....	1	.....
Diploma cases.....	12	.....	Smoke pipes (gal. iron).....	2	6
Dust pans.....	6	.....	Steamers, tin.....	1	4
Eave trough.....	.....	100 ft.	Stove pipes.....	39	.....
Funnels and scoops.....	6	8	Tinware (pieces).....	.....	300
Flower trays.....	.....	.....	Ventilators (gal. iron).....	.....	.....
Hot water tank lined (gal. iron).....	1	.....	Valleys, 32 ft. (gal. iron).....	.....	.....
Ice boxes.....	2	2	Water cans.....	3	8
Milk cans and strainers.....	2	20	Wash Dishes.....	3	15
Lamps.....	.....	.....	

TABLE No. 17.

Number of articles made and repaired in the blacksmith shop during the year ending 30th September, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Axes		4	Locks		24
Ash elevator screen ironed	1	...	Links, chain	2	...
Bedsteads, iron		10	Music stands		6
Bolts, 1 to 6 ft.	84	...	Meat hooks	24	...
Branding tools	160	...	Nuts and washers	160	...
Band saws braized	6	...	Platform scales		1
Brackets, 4 ft.	1	...	Pick axes pointed	6	...
Braces, hooks and staples	130	...	Pokers	2	...
“ and stays	14	...	Pipe and pole hangers	24	...
“ steam pump	1	...	“ cutters		3
Carts		2	Plough points	18	...
Closet seats, legs and hinges	3	2	Points, tool	360	...
Curtain brackets		2	Refrigerators		2
Chisels, cold and stone	76	130	Ratchet drills		2
“ tooth	12	...	Spray pump		1
Churn drills, plugs and feathers	46	60	Spades and shovels		64
Curtain brackets	8	8	Sleigh shoes (sets)	6	...
Clamps and clips	30	...	Stone wedges	14	...
Drills	6	...	“ hammers	2	...
Eave troughs, spikes	36	...	Sink plate and legs	2	1
Field mowers		1	Straighteners for borders	4	...
Grate wrenches, hoes and bars	12	6	Screwdrivers	1	...
Grindstone crank	1	...	Spanners	1	...
Harrows, acme and disk		2	Straps and stays	16	...
Horse rake		1	Tongs (pairs)	6	4
Hydrant bands	2	...	Tub handles	20	...
Hose Hooks	5	...	Wire mattresses	2	111
Hinges, 3 ft.	2	3	Wheelbarrows		3
Ice pike hooks	4	...	Waggons, phaeton		1
Ice plough		1	“ lumber		2
Jumpers	7	...	“ messenger's		2
Keys	10	30	“ democrat		2
Lawn mowers		4	“ tongues ironed	1	...
Land rollers ironed	2	1	Whiffletrees and singletrees, sets	3	...
Lamp brackets	3	...	Wrenches		8

TABLE No. 18.

Showing amount of mason work performed during the year ending 30th September, 1900

Locality.
Blacksmithshop:—Cutting and laying stone flag for wheel set.
Boiler house:—Covering pipes with asbestos plastering.
Carpenter's house:—Building stone wall and cementing where surface water entered cellar. Put brick top on chimney. General pointing and repairing.
Chief attendant's house:—Built up break in cellar wall and built two course of brick through cellar for water channel.
Engine room:—Built brick work for main heating pipe and exhaust pipe for elevator engine. Bricked furnace, covered pipes with asbestos, and pointed with mortar and fire clay.
Gas house:—Set one set retorts in brick work. Repaired furnace. Altered and set two sets retorts. Built ends on three furnaces.
Gardener's house:—Broke basement wall and set doorway.
Kitchen:—Built in new brick in fire place of cooking range.
Main building:—Quarried, cut, dressed and set stone for two sets of stairways in terrace, with ornamental scroll sides.
New court:—Drilled eight bolt holes for staying corn cutter and carrier: Changed place of smoke pipe in pigery. Cemented around boiler. Tapped drain from root house, repaired walls and chimneys inside and out.
Superintendent's house:—Cemented base in cellar. Built granolithic walk from green-house around to the front. Repaired plastering generally.
South cottage:—Broke away brick wall for water pipe and rebuilt. Cemented breaks in boiler-room, and radiators in dining room. Repaired bridge wall and pointed sides of furnace.
Stables:—Put new head in furnace chimney. Fixed range in vinery.
Ward No. 5:—Broke wall and set terracotta fire place. Built two cement bases in two strong rooms.
Walks:—Finished granolithic walk from main building to the street and set turnstile.

TABLE No. 19.

Showing the amount of painting and glazing performed during the year ending 30th September, 1900.

Locality.	Yds.
Ward No. 1.... Painted wainscot, dining room, two coats	150
“ 2.... “ ceilings, hall and woodwork, bath room octagon and ward, three coats..	600
“ 3.... “ ceilings, walls and woodwork, three coats	220
“ 4.... “ sitting room and octagon, two coats	130
“ 5.... “ woodwork, sitting room and hall, dining room, two coats	360
“ 6.... “ octagon, hall and bath room, walls, woodwork, dado and border, two coats	560
“ 9.... “ sitting room, halls, ceilings and woodwork, two coats	640
New court.... “ dormitories, dining room, and hall ceilings and woodwork, two coats....	340
“ “ silo, piggery and cow stables, one coat	1,835
South cottage .. “ three bed rooms, ceilings, walls and woodwork, two dining rooms, ceilings and woodwork, two sitting rooms, ceilings and halls, stair cases, woodwork and eight doors, two verandas, three pairs steps and sixty window casings, two bath rooms and eight bath tubs, four outside chairs, eight chandeliers, two coats	1,056
Engineer's house. “ six pairs shutters, three floors, one ceiling, two coats	200
Gardener's “ two rooms, walls and woodwork, two coats	140
Offices	
Furniture..... “ Varnished floors, Med. Supt's., Bursar's and Steward's.	
“ “ sixty chairs, thirty-three rockers, five centre tables, thirty wash stands, thirty-eight picture frames, twenty radiators.	
Farm and other vehicles, etc.... Painted two lumber waggons, two coats; two delivery waggons, four coats; one Gladstone wagon, three coats; one buggy, three coats; one phaeton, three coats; two yachts, two coats	
Glass set, feet	1,8

TABLE No. 20.

Showing number of articles made and repaired in the female department during the year ending 30th September, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Aprons.....	421	1,286	Doylies	16	76
“ nurses... ..	132	...	Kerchiefs, uniform	104	...
Bed t'cks.....	63	79	Lambrequins, window	11	...
Blouse waists.....	9	...	Lace, crochet, yds.	300	...
Blankets .....	...	376	Mattress ticks.....	69	...
Chemises, cotton	250	1,562	Mattresses made over.....	215	...
“ flannel .....	...	90	Mats, table	20	...
Collars	272	...	“ floor	36	...
Caps, nurses'	69	...	Marking	4,896	...
Cushions, sofa	11	...	Neckties	839	...
“ covers	98	...	Pillows	96	...
“ pin	3	...	Pillow cases.....	582	360
Covers, toilet and tray	84	...	“ ticks	24	...
“ window seats	5	...	“ shams	26	...
Curtains, sets.....	36	...	Petticoats	168	752
Counterpanes.....	123	...	Stockings, pairs	83	996
Carpet balls, sewed.....	100	...	Socks, “	704	2,833
Cords and tassels, pairs	70	...	Sheets	552	926
Dresses	238	975	Shirts, cotton	297	817
“ night	136	267	“ flannel	391	375
“ uniform	46	...	Shrouds	35	...
Drawers, cotton, pairs	187	486	Sunbonnets.....	48	...
“ flannel, pairs	191	175	Towels	712	...
Drapes, mantel	15	...	“ dish	132	...
“ table	24	...	Table cloths.....	165	134
“ bracket	8	...	Window blinds	74	...

TABLE No. —KINGSTON ASYLUM —Farm Exchange Account for the year ended 30th September, 1900.

		Disbursements.		Receipts.	
1899.		£	s.	£	s.
Oct. 23	To cash paid Hughes & Son for wagon trimming, etc	71	23		653 42
" 24	" " " " " " " "	160	00		110 00
Nov. 11	" " " " " " " "	474	50		474 50
" 28	" " " " " " " "	130	00		220 00
Dec. 11	" " " " " " " "	85	00		12 00
1900.					
Jan. 9	" " " " " " " "	250	00		218 00
" 12	" " " " " " " "	218	00		220 00
" 19	" " " " " " " "	80	00		125 58
" 19	" " " " " " " "	13	00		115 80
Feb. 6	" " " " " " " "	80	00		37 00
Mar. 14	" " " " " " " "	160	00		9 90
" 15	" " " " " " " "	30	00		45 44
May 8	" " " " " " " "	9	15		37 50
June 7	" " " " " " " "	40	00		21 00
May 26	" " " " " " " "	15	90		46 50
June 10	" " " " " " " "	10	00		120 00
" 15	" " " " " " " "	62	90		12 50
July 4	" " " " " " " "	50	00		185 00
" 9	" " " " " " " "	160	00		75 00
" 25	" " " " " " " "	40	00		41 40
Aug. 28	" " " " " " " "	89	00		230 00
Sept. 28	" " " " " " " "	42	50		
Sept. 30	To balance.	750	26		
		3,011	54		
				By balance	3,011 54
					750 26

D. BRUCE SMITH.

ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT OF THE ASYLUM
FOR INSANE, HAMILTON, FOR THE YEAR ENDING SEPT. 30, 1900.

HAMILTON ASYLUM, Oct. 1st, 1900.

To Robert Christie, Esq., Inspector of Asylums, Ontario :

SIR,—I have the honor to submit the Twenty-fifth Annual Report of this Asylum for the year ending September 30th, 1900.

	Male.	Female.	Total.	Male.	Female	Total.
Remaining October 1st, 1899				481	540	1,021
Admitted during year:						
By Lieutenant-Governor's Warrant direct.....	21	14	35			
" " " from Mimico.....		1	1			
By medical certificate.....	29	63	92			
Total admitted.....				50	78	128
Total number under treatment				531	618	1,149
Discharges during year:						
Recovered	32	31	63			
Improved	1	7	8			
Unimproved.....		2	2			
Total discharges.....	33	40	73			
Died	28	24	52			
Eloped	1		1			
Total				62	64	126
Remaining in Asylum September 30th, 1900				469	554	1,023
Maximum number in residence July 17th, 1900.....				489	562	1,051

Percentage of recoveries on admissions, 49.

Percentage of deaths on number under treatment, 4.52.

Yearly per capita cost of maintenance, \$117.57.

Weekly per capita cost of maintenance, \$2.26.

The statistical tables annexed give a very complete record of the operations of the asylum during the year, so that it will only be necessary to refer to a few of the leading events which have marked our progress.

It is usual to give a summary of general repairs done and new work constructed and also the probable requirements for the coming year.

ADMISSIONS.

The last official year began with 1,021 names on our register and at its close there are 1,023, an increase of 2. The average number under treatment during the year was 1,035, and the total number under treatment during the year was 1,149. We admitted during the year 128 new cases, 50 being men, 78 women. Last year we admitted 165 cases, 82 being men and 83 women, showing a decrease of admissions this year over last year of 37 cases. I have also to note that we admitted 4 men and 12 women from other asylum districts. Two women from County of Bruce, 1 woman from County of Huron, 2 women from Nipissing District, 1 woman from Oxford County, 1 woman from Peel County, 1 woman from Perth County, 2 women from Peterborough County, and 4 men from York County. While assisting to relieve the congestion in other asylum districts, I may say that we provided prompt admission to every suitable case within our own district.

DISCHARGES.

The number discharged as recovered during the year is 63, which is 49 per cent. of the admissions, and the number discharged as recovered and improved is 71, which is 55 per cent. of the admissions. Two cases were discharged unimproved, and one man escaped and was not recovered. The total discharges were 74.

DEATH RATE.

The total number of deaths during the year was 52, of which number 28 were men and 24 women, making a percentage 4.52 on the total number under treatment. Last year the death rate was 5.25 per cent, showing a decrease this year of .73 per cent.

TOTAL ADMISSIONS AND DISCHARGES.

We began the official year with 1,021 names on our register and we admitted 128 new cases. At the close of the year I find we discharged 74 cases in life and 52 by death, making a total of 126 discharges, thus showing that by the year's operations our discharges came within 2 of equalling our total admissions, and our population to-day is 1,023, or only 2 in excess of what it was at the beginning of the year, and after providing accommodation for 16 cases from other asylum districts.

METHODS OF ADMISSION.

The above statistics go to prove that our present accommodation has pretty well overtaken the demand in our own district. The record of discharges this year is unprecedented in the history of this asylum, and I purpose directing your attention to some of the causes which contributed to this phenomenal result.

A good deal of discrimination has to be exercised in awarding admissions. There is a growing tendency in the public mind, as well as in the medical profession, to foist senile and bedridden cases upon us; where the treatment required is merely a matter of oversight and care on the part of the relatives, but quite hopeless in so far as asylum treatment will avail. Many cases of unfilial abandonment come under our notice, which simply means an unwarranted shirking of duty and a shifting of the burden from the home to the asylum. This is one of the abuses of the liberality and splendid generosity of the Government in throwing open the doors of our asylums to the deserving, needy and afflicted without regard to creed, race or color.

There is also a disposition on the part of relatives to send the insane to the asylums through the gaols by the warrant system, in order to escape the cost and responsibility of medical examination, as well as the cost of transportation, and maintenance in the asylum. Magistrates should be instructed to discourage this practice, in view of the fact that poverty is never a bar to the admission of a deserving case. The circuitous method of admission to an asylum by warrant causes unnecessary delay, and the golden opportunity of immediate treatment is often lost, while the condition of the patient in the meantime may have passed from the acute to the chronic stage. The degradation and stigma which attaches to a patient who has been incarcerated in gaol without having committed any crime, may haunt him or her throughout life like a nightmare and has a most depressing effect in hindering recovery.

METHODS OF TREATMENT.

I do not presume to offer any panacea or even any new method of treating the insane. The literature of the subject by authors well skilled in science and ripe in experience is so extensive and so widely diffused that little new can be written on the subject. I desire simply to emphasize some of the well known methods of treatment in the light of personal experience and subsequent results. The treatment of the insane may be divided under three heads: the moral, the social and the medical. I put the medical last for I consider it the least important, at least that part which includes the administration of

drugs. The public have the idea that asylum physicians have some specific remedy for the cure of insanity, which is of course nonsense.

The last year has convinced me more strongly than ever of the immense advantage of systematized labor and recreation as a remedial agent. A large proportion of insanity is due to unnatural and perverted methods of living, which include secret vices, excessive use of alcohol, imperfect nutrition, mental worry over real or imaginary trouble, the struggle for existence, unfavorable social environment, hereditary weakness, etc. All or any of these conditions reacting on a mind feebly endowed naturally, will in time unhinge the mental equilibrium and prepare the unhappy victim for asylum treatment.

All rational methods of treatment must consist in a complete reversal of the above perverted methods of living, and our whole asylum equipment and practice must be specially arranged with that end in view. The asylum in all its appointments should be a busy workshop of industry, for mental growth will only react to well directed and persistent exercise, and sloth and indolence are the sure forerunners of mental and physical decay.

Not less important is the necessity for alternating labor with recreation. Healthful and invigorating sports should be practised in great variety of form to suit the varied tastes of a heterogeneous population. The various sports which we have encouraged here have done a marvellous work in improving the morale of the institution and in establishing a splendid *esprit de corps* between patients, officers and attendants. In looking over our large list of recoveries during the past year, I am glad to record the fact that we have drawn most largely from the devotees of our various sporting clubs. This is exactly in accordance with the theory which I have laid down, and should encourage us to still greater effort in the future. The curative idea has been too long underestimated in the treatment of the insane, and that is one of the reasons why all our asylums are loaded up with such large armies of chronic cases.

They are allowed to dawdle away their time in interminable idleness, and drag out their weary days in mental and physical inertia; lost to the world, and a burden upon their friends or perchance the generosity of the State. From an economic point of view, not to speak of its social importance to the individual and the community at large, the Government would do well to encourage in every possible way the efforts of the superintendents to provide a diversity of labor, as well as an alternating system of recreation and sports, for statistics as well as experience prove beyond doubt these to be the sheet anchor methods of treating the insane.

Shakespeare with that almost superhuman insight to human character, has so correctly portrayed this condition that I may be excused for quoting him in this connection.

Macbeth.—“Canst thou not minister to a mind diseas’d,
Pluck from the memory a rooted sorrow,
Raze out the written troubles of the brain,
And with some sweet oblivious antidote
Cleanse the stuff’d bosom of that perilous stuff,
Which weighs upon the heart?”

Doctor.—“Therein the patient must minister to himself.”

Macbeth.—“Throw physic to the dogs; I’ll none of it.”

FARM.

The products of the farm are abundant and with the exception of the hay crop, everything else is away above the average. From 16 acres of fall wheat we threshed 603 bushels, which is a yield of nearly 38 bushels per acre. From 20 acres of spring wheat we threshed 542 bushels, a yield of 27 bushels per acre. From 35 acres we threshed 1606 bushels of oats, an average of 45 bushels per acre. The hay crop yielded 80 tons. From 27 acres we cut and put in the silo 350 tons of ensilage.

The estimated yield of potatoes is 4,300 bushels, of carrots 100 bushels, of mangolds 4000 bushels, of turnips 500 bushels. Milk 145,844 quarts. Bone dust by our own crusher 10 tons. We sold 229 live hogs from which we realized in cash \$1,923.47.

GARDEN.

The products of the garden are also abundant. Fruit and vegetables were in great abundance and did much to vary and enrich the dietary of the patients. For the first

time in our history our garden produced a crop of peaches, and we are now assured that this luscious fruit can be cultivated here successfully. I must refer you to the detailed statement of the gardener, which is hereby annexed, giving the total products.

The ornamental grounds never looked so beautiful as this year. The frequent showers kept the lawns green throughout the whole summer, which is something almost unprecedented. The flower beds were especially luxuriant and beautiful and commanded great admiration.

REPAIRS AND ALTERATIONS.

A new kitchen has been added to the Bursar's house. The main part of the house has also been remodelled, with the result that it has been modernized and made most convenient and comfortable in all its appointments.

The greater part of the work was done by our own mechanics, and their work reflects much credit on them for their skill and ability.

Two new boilers are being put in the east boiler house, Main Building, also a new pump for raising the water to the high level tanks. A hot water boiler is also being put in at the Hospital.

A contract has been let for introducing electric light into the buildings, also 10 arc lights for the grounds. The buildings are now being wired and we hope to see before long a revolution in the lighting of our buildings as well as the grounds. We hope before another year to see the pumping done by electric power and the laundry machinery as well. Anything which will lessen the consumption of coal should be favorably considered, not only in lessening the expense, but in overcoming the difficulty of haulage up the mountain. As usual an immense amount of repairing was done, too numerous to mention here. I therefore refer you to the reports of the several departments which are hereby annexed.

WANTS.

Our chief want for the coming year is the remodelling of the antiquated and unsanitary water-closet system in the main building. This requirement cannot be much longer delayed. The extension of the spray bath system, which we have on four of the halls at main building, is also very much desired, not only in the interest of cleanliness, but of expedition and economy in the use of water as well.

A new amusement hall on the level is one of the necessary improvements for which our hearts are yearning.

The present hall is situated on the third story of main building, and can only be reached by a tortuous and circuitous climbing of stairs. It is most inconvenient to reach from the other buildings especially at night. It is also too small for our increasing population, and is a constant source of anxiety from fear of fire. The old hall could be converted into dormitories and would thus increase our capacity, and in that respect would minimize the cost of erecting a new one.

WATER.

We are still dependent on the city for our water supply, and the very knowledge of that dependency makes the city exact the highest possible terms for our supply. A few years ago an effort was made to find a supply on the mountain, and an artesian well was drilled 1200 feet without result. Another scheme for developing certain springs about a mile from the asylum was also thought of, and a feeble effort was made in that direction but it was also abandoned.

I am of opinion that the time has come when a thorough and determined effort should be made to accomplish this very much desired end. The saving of over \$3000 a year, which we pay to the city, would pay the interest on a large investment of money having this end in view. I trust the matter will engage your earnest attention during the coming year.

CHANGES IN THE STAFF.

On March 5th, Mrs. Parker, assistant matron, exchanged places with Miss Jones at the London asylum. On June 27th, Miss Cadenhead, head nurse at the Hospital, exchanged places with Mrs. McMillan at the Toronto asylum. On July 2nd, Dr. Smith, 2nd assistant physician, was transferred to the Brockville asylum.

Mr. Peter Graham, assistant storekeeper, died on July 19th, and Mr. Lachlin C. McIntyre was appointed to the position on September 1st. Official instructions have been received that Mrs. Keegan, the matron, will be retired on October 1st, and Miss Watson, matron at Brockville asylum, will take her place.

GENERAL REMARKS.

In summing up a general history of our operations, I am glad to report that the past year has been the most successful in the history of this asylum. Judged by results, which is the true test of efficiency, I have pleasure in referring you to the annexed tables and reports, which bear unmistakable testimony of this statement. It is proper to say, however, that adventitious circumstances sometimes favor the result in a particular year, especially is this the case in the character of the admissions, which goes to affect favourably the number of the discharges. The nature of the season also affects favourably or otherwise the products of the farm and garden. It is encouraging to report that every suitable case for treatment was promptly admitted, and that the discharges so balanced the admissions as to leave our population only 2 in excess of what it was at the close of last year.

The subject of economy in management is always an important issue in the administration of the public institutions, and the question has been more than ever pressed upon our attention by your department during the past year. There can be no doubt, that in a large institution where so many people of destructive habits have to be fed and comfortably housed, the avenues of waste and extravagance are many; and the utmost vigilance is required to keep it within reasonable bounds. There is also a large equipment of machinery, implements and tools of various kinds required to conduct the several departments, and there is always room for the careless, destructive and extravagant use of these things. Admitting all this, it must never be forgotten, that economy may be carried to the verge of inefficiency, and there is a constant danger of our asylums being converted into Poor Houses, a condition very much to be deplored. Fortunately, the humanitarian spirit of the age will endorse a liberal provision for the care and comfort of the defective classes, provided that it can be assured that it is wisely expended for their benefit.

The per capita expenditure for the past year is \$117.57 or \$2.26 per week, and the average yearly per capita for the past 5 years is \$116.62 or \$2.24 per week. This expenditure is far below that of asylums in Britain, Europe and America. I need not say I could have devised many ways of increasing this expenditure, which would have added to the efficiency of the work, and without being fairly charged with extravagance.

In all probability before this report is presented to the Legislature, a new century shall have dawned upon us; already the vanishing shadows of the 19th century lengthen into oblivion, but the memory of mighty achievements for the amelioration of the condition of the insane during the latter half of the present century shall continue to live with us. Let us hope as the glimmering shadows of a new century dawn upon us we may be stimulated to gird up our loins and go forth to welcome a new birth of time laden with immense possibilities and rich treasures of knowledge for the future.

I have the honor to be, Sir,

Your obedient servant,

JAMES RUSSELL,
Medical Superintendent.

ANNUAL STATISTICAL REPORT

Of the operations of the Asylum for Insane, Hamilton, for the year ending 30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending 30th September, 1900.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining, October 1st, 1899...				481	540	1,021
Admitted during year :						
By Lieutenant-Governor's Warrant.....	21	15	36			
By medical certificate	29	63	92			
				50	78	128
Total number under treatment during year				531	618	1,149
Discharges during year :						
As recovered	32	31	63			
" improved	1	7	8			
" unimproved		2	2			
Total number of discharges during year ..	33	40	73			
Died	28	24	52			
Eloped	1		1			
Transferred				62	64	126
Remaining in Asylum, 30th September, 1900				469	554	1,023
Total number admitted since opening of Asylum...				1,927	1,956	3,883
" discharged	700	796	1,496			
" died	541	461	1,002			
" eloped	71	3	74			
" transferred	146	142	288			
				1,458	1,402	2,860
" remaining, 30th September, 1900				469	554	1,023
No. of applications on file 30th September, 1900	6	12	18			

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum, from the 1st October, 1899, to 30th September, 1900.

	Male.	Female.	Total.
Maximum number of patients in residence (on the 17th of July, 1900).....	489	562	1,051
Minimum " " (on the 3rd of October, 1899)	481	540	1,021
Collective days' stay of all patients in residence during year.....	176,000	201,786	377,786
Daily average population.....	482.192	552.838	1,035.030

	Admissions of year.			Total admissions since opening.			
	Male.	Female.	Total.	Male.	Female.	Total.	Total.
Social state.							
Married and widowed.....	25	53	78	885	1,129	2,014	
Single.....	25	25	50	1,042	827	1,869	
Not reported							
Total	50	78	128	1,927	1,956	3,883	.....
Religion.							
Presbyterians	10	16	26	361	350	711	
Episcopalians	6	13	19	384	340	724	
Methodists	11	22	33	448	484	932	
Baptists.....	3	6	9	91	128	219	
Congregationalists				12	12	24	
Roman Catholics	13	12	25	353	388	741	
Mennonites		1	1	19	10	29	
Quakers				9	7	16	
Infidels				1		1	
Other denominations.....	5	7	12	156	183	339	
Not reported	2	1	3	93	54	147	
Total	50	78	128	1,927	1,956	3,883	.....
Nationalities.							
English	7	7	14	311	224	535	
Irish	3	7	10	230	344	574	
Scotch	4	4	8	139	134	273	
Canadian	31	58	89	1,081	1,097	2,178	
United States	3		3	51	48	99	
Other countries	2	1	3	68	70	138	
Unknown		1	1	47	39	86	
Total	50	78	128	1,927	1,956	3,883	.....

TABLE No. 3.

Shewing the counties from which patients have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.		
	Male.	Female.	Total.	Male.	Female.	Total.
Algoma District.....				9	5	14
Brant	1	9	10	93	114	207
Bruce		2	2	7	16	23
Carleton				10	10	20
Dufferin	1	1	2	24	27	51
Elgin				5	7	12
Essex				3	1	4
Frontenac				19	7	26
Grey	8	3	11	105	76	181
Haldimand	1	3	4	83	70	153
Halton	2	6	8	63	69	132
Hastings				6	8	14
Huron		1	1	5	11	16
Kent.....				6	5	11
Lambton				8	4	12
Lanark				1	2	3
Leeds and Grenville				7	6	13
Lennox and Addington				10	1	11
Lincoln	4	4	8	110	110	220
Middlesex				16	10	26
Muskoka District				15	2	17
Nipissing District		2	2	2	3	5
Norfolk	2	6	8	79	88	167
Northumberland and Durham				35	29	64
Ontario				25	33	58
Oxford		1	1	16	12	28
Parry Sound District				3	3	6
Peel		1	1	15	25	40
Perth		1	1	7	11	18
Peterborough		2	2	8	17	25
Prescott and Russell				3	4	7
Prince Edward				5	2	7
Rainy River District				1		1
Renfrew				4	2	6
Simcoe				206	159	365
Stormont, Dundas and Glengarry				13	10	23
Thunder Bay District				4	2	6
Victoria				11	21	32
Waterloo	5	5	10	103	91	194
Welland	3	8	11	82	111	193
Wellington	4	5	9	171	182	353
Wentworth	15	16	31	355	402	757
York	4	2	1	171	188	359
Not classed				3		3
Total admissions.....	50	78	128	1,927	1,956	3,883

TABLE No. 4.

Shewing the counties from which warranted cases have been admitted up to
30th September, 1900.

Counties.	Admitted during year.			Total admissions.		
	Male.	Female	Total.	Male.	Female.	Total.
Algoma District.....				8	1	9
Braut		1	1	40	29	69
Bruce				6	8	14
Carleton				9	6	15
Dufferin				17	8	25
Elgin				2	2	4
Essex				2	1	3
Frontenac.....				18	2	20
Grey	4	3	7	69	38	107
Haldimand				32	14	46
Halton		1	1	29	22	51
Hastings				6	6	12
Huron				2	3	5
Kent				5		5
Lambton				7	1	8
Lanark				1	1	2
Leeds and Grenville				7	5	12
Lennox and Addington				9		9
Lincoln	2		2	68	39	107
Middlesex.....				8	5	13
Muskoka District				9	2	11
Nipissing District		1	1	2	2	4
Norfolk		1	1	40	37	77
Northumberland and Durham				22	14	36
Ontario				19	20	39
Oxford				13	8	21
Parry Sound District				3	2	5
Peel				5	8	13
Perth		1	1	6	7	13
Peterborough				8	11	19
Prescott and Russell.....				3	3	6
Prince Edward				3	2	5
Rainy River District				1		1
Renfrew				4		4
Simcoe				147	82	229
Stormont, Dundas and Glengarry				11	3	14
Thunder Bay District				4	2	6
Victoria.....				9	18	27
Waterloo	4		4	55	18	73
Welland	1	1	2	39	27	66
Wellington	3	1	4	69	40	109
Wentworth.....	3	4	7	65	57	122
York	4	1	5	143	141	284
Not classed						
Total admissions.....	21	15	36	1,025	695	1,720

TABLE No. 5.

Shewing the length of residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.		When discharged.		Remarks.
3675	J. McG	M	14th	March, 1899.	5th	October, 1899.	Recovered.
3715	M. W.	F	3rd	July, 1899.	18th	" 1899.	"
695	M. D.	F	16th	May, 1881.	21st	" 1899.	Improved.
3724	A. B.	F	18th	July, 1899.	27th	" 1899.	Recovered.
3609	L. M. L.	F	18th	November, 1898.	10th	November, 1899.	"
3212	T. S.	M	9th	April, 1896.	10th	" 1899.	Improved.
3753	E. W. S.	F	24th	September, 1899.	13th	" 1899.	Recovered.
3735	P. M.	M	10th	August, 1899.	15th	" 1899.	"
3692	E. D.	F	1st	May, 1899.	6th	December, 1899.	Improved.
3673	H. G.	M	11th	March, 1899.	9th	" 1899.	Recovered.
3773	H. I.	F	20th	November, 1899.	21st	" 1899.	Unimproved.
3764	M. P.	F	12th	October, 1899.	27th	" 1899.	Recovered.

TABLE No. 5.—*Concluded.*

Shewing the length of residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.	When discharged.	Remarks.
3148	W. J.	M.	19th December, 1895.	4th January, 1900	Recovered.
3175	J. F.	M.	22d January, 1896.	15th " 1900	"
3445	M. E. T.	F.	2nd October, 1897.	26th February, 1900	"
3788	N. H. F.	F.	29th December, 1899.	8th March, 1900	"
3628	A. W.	F.	19th " 1898.	9th " 1900	Improved.
3762	M. C. B.	F.	10th October, 1899.	16th " 1900	Recovered.
3497	J. B.	M.	30th January, 1898.	16th " 1900	"
3729	E. C. S.	F.	28th July, 1899.	27th " 1900	"
3768	M. McG.	F.	21st October, 1899.	28th " 1900	"
3676	R. G.	M.	21st March, 1899.	5th April, 1900	"
3528	H. H.	F.	2nd May, 1898.	27th " 1900	Unimproved.
3752	J. C.	F.	23rd September, 1899.	5th May, 1900	Recovered.
3741	J. L. W.	M.	25th August, 1899.	9th " 1900	"
3730	T. K.	M.	29th July, 1899.	28th " 1900	"
3413	S. A.	F.	4th August, 1897.	2nd June, 1900	"
3814	W. K.	M.	6th April, 1900.	2nd " 1900	"
3746	J. C.	M.	12th September, 1899.	4th " 1900	"
2541	E. E. C.	F.	28th May, 1892.	8th " 1900	"
3690	C. A.	F.	27th April, 1899.	20th " 1900	"
8750	S. R.	F.	19th September, 1899.	20th " 1900	"
3406	P. T. C.	M.	23rd July, 1897.	17th July, 1900	"
3819	P. O.	M.	20th April, 1900.	18th " 1900	"
3799	G. J.	M.	19th January, 1900.	24th " 1900	"
3740	R. C.	M.	25th August, 1899.	25th " 1900	"
3758	M. McC	F.	6th October, 1899.	25th " 1900	"
3769	I. D.	F.	25th " 1899.	25th " 1900	"
3848	J. C.	M.	24th June, 1900.	1st August, 1900	"
2562	E. M.	F.	5th July, 1892.	14th " 1900	Improved.
3140	M. C.	F.	2nd December, 1895.	18th " 1900	"
3688	A. L.	F.	21st April, 1899.	18th " 1900	Recovered.
3862	J. McG	M.	1st August, 1900.	23rd " 1900	"
3745	E. F.	F.	11th September, 1899.	24th " 1900	"
3860	F. P.	M.	20th July, 1900.	25th " 1900	"
2885	C. D.	M.	5th May, 1894.	27th " 1900	"
396	J. S.	F.	24th November, 1879.	27th " 1900	"
3426	B. F.	F.	28th August, 1897.	27th " 1900	"
3467	A. F.	F.	25th November, 1897.	27th " 1900	Improved.
3665	F. C. McC	F.	23rd February, 1899.	27th " 1900	Recovered.
3578	T. B.	M.	19th August, 1898.	28th " 1900	"
3297	J. B.	M.	17th November, 1896.	28th " 1900	"
3756	C. L. B.	M.	4th October, 1899.	31st " 1900	"
3831	E. W.	F.	25th May, 1900.	7th September, 1900	Improved.
3885	A. B.	F.	17th August, 1900.	12th " 1900	Recovered.
3457	G. J.	M.	20th October, 1897.	14th " 1900	"
3650	J. R.	M.	9th February, 1899.	17th " 1900	"
3713	J. W.	M.	20th June, 1899.	17th " 1900	"
3770	J. L.	M.	4th December, 1899.	17th " 1900	"
3694	F. E. K.	F.	6th May, 1899.	19th " 1900	"
786	A. A. L.	F.	18th January, 1882.	24th " 1900	"
2260	D. W. McC	M.	28th July, 1890.	29th " 1900	"
2376	R. B.	M.	21st April, 1891.	29th " 1900	"
3416	V. D. H.	M.	12th August, 1897.	29th " 1900	"
3587	S. P.	F.	16th September, 1898.	29th " 1900	"
3631	E. F.	F.	28th December, 1898.	29th " 1900	"
3747	W. K.	M.	13th September, 1899.	29th " 1900	"
3787	E. C. W.	F.	26th December, 1899.	29th " 1900	"
3794	M. A. C.	F.	9th January, 1900.	29th " 1900	"
3815	C. A. T.	F.	9th April, 1900.	29th " 1900	"
3836	J. R. W.	M.	1st June, 1900.	29th " 1900	"
3837	T. J.	M.	4th " 1900.	29th " 1900	"
3842	S. H.	F.	13th " 1900.	29th " 1900	"

TABLE No. 6.

Shewing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age	Date of Death.	Residence in Asylum.			Proximate Cause of Death.
					Years.	Months.	Days.	
2574	J. B.	M.	42	12th Oct., 1899.	7	10	10	Phthisis.
3743	A. McL.	M.	70	20th " 1899.	1	18		Exhaustion of dementia.
3661	J. M.	M.	46	27th " 1899.	8	11		General paresis.
3224	J. B.	M.	72	31st " 1899.	3	5	12	Apoplexy.
3646	A. L. W.	F.	22	3rd Nov., 1899.	9	2		Exhaustion of mania.
1530	J. C.	M.	72	9th " 1899.	12	7	24	Heart disease.
452	L. K.	F.	59	20th " 1899.	19	7	22	Pernicious anæmia.
3615	E. A. M.	F.	35	5th Dec., 1899.	1	6		Exhaustion of mania.
1922	J. S.	M.	46	12th " 1899.	11	2	17	Paralysis.
1633	V. F.	M.	65	18th " 1899.	11	9	8	Exhaustion of epilepsy.
3336	W. K.	M.	65	28th " 1899.	2	10	19	Septicæmia.
2660	M. J. S.	F.	29	2nd Jan., 1900.	6	8	18	Exhaustion of epilepsy.
3738	C. B.	F.	24	8th " 1900.	4	16		Exhaustion of mania.
3240	A. C.	F.	54	9th " 1900.	3	5	26	Paretic dementia.
2065	W. T. C.	M.	67	13th " 1900.	10	7	16	" "
3793	J. J.	M.	74	21st " 1900.	16			Exhaustion of dementia.
1307	J. E.	M.	33	22nd " 1900.	14	4	4	Phthisis.
1833	T. B.	M.	59	24th " 1900.	11	5	21	"
83	J. A. S.	F.	73	28th " 1900.	23	9	20	Pneumonia.
3719	J. R.	F.	77	6th Feb., 1900.	6	27		Exhaustion of dementia.
1822	M. H.	F.	64	24th " 1900.	11	6	22	Epileptic dementia.
3468	B. W. L.	M.	27	14th Mar., 1900.	2	3	17	Phthisis.
1802	M. McC.	M.	74	15th " 1900.	11	7	13	Senile decay.
1421	S. W.	M.	63	20th " 1900.	13	9	21	Nephritis.
19	M. K.	F.	54	22nd " 1900.	24	5		Exhaustion of dementia.
2710	L. T.	F.	50	30th " 1900.	6	8	3	Cancer of uterus.
3480	T. T.	M.	30	2nd Apr., 1900.	2	2	30	Heart failure.
1345	E. D.	F.	99	16th " 1900.	14	3	8	Senile decay.
2829	S. T.	F.	45	17th " 1900.	6	2	9	Epilepsy.
3716	A. F.	F.	39	21st " 1900.	9	18		Phthisis.
3454	C. M.	M.	47	23rd " 1900.	2	6	6	"
3157	M. J. K.	F.	40	29th " 1900.	4	4	10	Pneumonia.
2389	E. M. P.	F.	37	30th " 1900.	8	10	28	Accidental poisoning.
3765	J. H.	M.	63	13th May, 1900.	6	30		Suicide.
931	C. B. R.	F.	78	11th June, 1900.	17	7	3	Apoplexy.
1470	R. H.	F.	72	12th " 1900.	13	8	23	"
3840	H. M. R.	F.	44	12th " 1900.	4			Heart failure.
3821	E. M.	M.	52	12th " 1900.	1	19		Exhaustion of epilepsy.
1657	I. V. L.	F.	32	26th " 1900.	12	4	4	Phthisis.
2225	J. C.	M.	41	18th July, 1900.	10	2	10	"
3734	E. C.	M.	39	28th " 1900.	11	20		"
3156	A. M. F.	F.	39	30th " 1900.	4	7	11	"
1787	D. McK.	M.	73	15th Aug., 1900.	12	13		Paralytic dementia.
3797	T. S. T. S.	M.	49	16th " 1900.	7	3		General Paresis.
2438	J. K.	M.	39	20th " 1900.	8	11	4	Epilepsy.
1190	P. O.	M.	55	25th " 1900.	15	8	27	Phthisis.
3757	L. A.	F.	38	3rd Sept., 1900.	10	30		Exhaustion of mania.
3245	H. P. S.	M.	24	13th " 1900.	4	1	27	Exhaustion of epilepsy.
3863	L. G.	F.	44	13th " 1900.	1	6		Diarrhoea.
3428	R. H.	M.	56	16th " 1900.	3	15		General paresis.
3606	M. S.	F.	40	22nd " 1900.	1	10	10	Phthisis.
2300	P. N.	M.	75	25th " 1900.	9	11	3	Senile decay.

TABLE No. 7.

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
Agents				9		9	9
Architects				3		3	3
Artists					1	1	1
Book-keepers	1		1	8	1	9	10
Bakers				3		3	3
Bricklayers				5		5	5
Butchers				11		11	11
Blacksmiths				25		25	25
Brewers				1		1	1
Builders				3		3	3
Barbers				2	1	3	3
Broom-makers				2		2	2
Bookbinders				1	1	2	2
Brickmakers	1		1	2		2	3
Brakesmen				1		1	1
Basketmakers				1		1	1
Commercial travellers				4		4	4
Cabinet-makers				3		3	3
Consuls				1		1	1
Confectioners				1		1	1
Coopers				6		6	6
Carpenters				66		66	66
Clerks		2	2	44	7	51	53
Clergymen				11		11	11
Carriage-makers				3		3	3
Cooks		1	1		3	3	4
Carders				3	1	4	4
Captains of steamboats				1		1	1
Cigarmakers	2		2	5		5	7
Custom-house officers				2		2	2
Coachmen				1		1	1
Civil servants				1		1	1
Carters				4		4	4
Dyers				2		2	2
Domestic servants, all kinds		6	6	2	430	432	438
Dressmakers		1	1		36	36	37
Detectives				1		1	1
Druggists	1		1	6		6	7
Dentists				3		3	3
Engineers	1		1	7		7	8
Editors				3		3	3
Farmers	16		16	584	3	587	603
Fishermen				6		6	6
Furriers				1		1	1
Firemen				1		1	1
Florists				1		1	1
Gardeners				10		10	10
Grocers	1		1	6	1	7	8
Glass-blowers				1		1	1
Gentlemen	1		1	8		8	9
Hostlers				3		3	3
Harness-makers				6		6	6
Housekeepers		58	58		971	971	1,029
Inn-keepers	1		1	11	1	12	13
Jewellers				3		3	3
Janitors				3		3	3
Labourers	10		10	528		528	538
Laundresses					7	7	7
Ladies					3	3	3
Lawyers				3		3	3
Lumbermen				1		1	1
Lithographers				1		1	1
Milliners					5	5	5
Masons	1		1	4		4	5

TABLE No. 7—Continued.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
Machinists	2		2	26		26	28
Millers	1		1	3		3	4
Moulders	1		1	10		10	11
Merchants	1		1	18	9	27	28
Mechanics				29	2	31	31
Music-teachers					3	3	3
Marble-cutters				2		2	2
Matrons					2	2	2
Midwives					1	1	1
No occupation	1	3	4	42	105	147	151
Night-watchmen				2		2	2
Nurses		2	2		4	4	6
Not stated		2	2	25	75	100	102
Organ-builders				1		1	1
Other occupations	2		2	50	10	60	62
Plasterers				1		1	1
Photographers	1		1	3		3	4
Prostitutes		1	1				1
Painters	1		1	28		28	29
Printers				9	1	10	10
Peddlers	1		1	7	1	8	9
Physicians				2		2	2
Pump-makers				2		2	2
Porters				2		2	2
Railway employees				4		4	4
Spinsters		1	1		14	14	15
Sailors				11		11	11
Students				13	3	16	16
Spinners				8	7	15	15
Stone-cutters				5		5	5
Saddlers				4		4	4
Shoemakers	1		1	27		27	28
Seamstresses					26	26	26
Station-masters				1		1	1
Soldiers				2		2	2
Salesmen				2		2	2
Surveyors				1		1	1
Sail and tent-makers				1		1	1
Shopkeepers				1		1	1
Ship-builders				4		4	4
Sawyers				1		1	1
Stenographers				1		1	1
Teachers				13	23	36	36
Tinsmiths				7		7	7
Tavern-keepers				3		3	3
Tailors		1	1	13	13	26	27
Tanners	1		1	1		1	2
Teamsters				5		5	5
Upholsterers				1		1	1
Veterinary surgeon	1		1				1
Watchmakers				1		1	1
Wood-workers				2		2	2
Weavers				6	7	13	13
Waggon-makers				6		6	6
Wool-workers				2	1	3	3
Waiters				1		1	1
Unknown or other employments				30	99	129	129
Total	50	78	128	1,877	1,873	3,755	3,883

TABLE No. 8.
Shewing causes of insanity

Causes of insanity. In respect of the admissions for the year ending 30th September, 1900.	Number of instances in which each cause was assigned.					
	As predisposing cause.			As exciting cause.		
	Male.	Female.	Total.	Male.	Female.	Total.
Moral.						
Domestic troubles, including loss of relatives or friends				1	7	8
Religious excitement					5	5
Adverse circumstances, including business troubles				6	5	11
Love affairs, including seduction					2	2
Mental anxiety, "worry"				1	4	5
Fright and nervous shocks					1	1
Physical.						
Intemperance in drink				2	1	3
Intemperance, sexual						
Venereal disease				1	1	2
Self-abuse, sexual				4		4
Over-work				2	1	3
Sunstroke				2		2
Accident or injury				2	1	3
Pregnancy					2	2
Puerperal					4	4
Lactation					2	2
Puberty and change of life					3	3
Uterine disorders					2	2
Brain disease, with general paralysis						
Brain disease, with epilepsy					2	2
Other forms of brain disease				2	2	4
Other bodily diseases or disorders, including old age				4	4	8
Fevers				2	1	3
Hereditary.						
With other ascertained cause in combination						
With other combined cause not ascertained	17	30	47			
Congenital.						
With other ascertained cause in combination						
With other combined cause not ascertained						
Unknown	33	48	81	21	28	49
Total	50	78	128	50	78	128

TABLE No. 9.

Shewing the probational discharges and the result thereof.

Reg. No.	Sex.	Initials.	Date of Probational Discharge.	Term of probation.	Result.
3673	M	H. G.	7th October, 1899	1 month	Discharged recovered.
3495	F	M. A. B.	18th "	3 months	Returned.
3676	M	R. G.	1st November, "	3 "	Discharged recovered.
3764	F	M. P.	18th "	1 month	" "
3628	F	A. W.	29th "	3 months	" improved.
3768	F	M. McG	5th December, "	3 "	recovered.
3751	F	S. R.	6th "	3 "	" "
3690	F	C. A.	6th "	3 "	" "
2541	F	E. E. C.	7th "	3 "	" "
3729	F	E. C. S.	13th "	3 "	" "
3762	F	M. C. B.	14th "	3 "	" "
3413	F	S. A.	11th January, 1900	2 "	" "
3761	F	R. J. L.	25th "	2 "	Returned.
3756	M	C. B.	7th February, "	3 "	Discharged recovered.
3426	F	B. F.	14th "	3 "	" "
3740	M	R. C.	28th "	3 "	" "
3745	F	E. F.	3rd March, "	3 "	" "
3792	M	C. A. D.	15th "	2 "	Returned.
3758	F	M. J. McC.	19th "	2 "	Discharged recovered.
3754	M	W. M.	31st "	6 "	Returned.
3770	F	M. H.	10th April, "	3 "	Still out.
3713	M	J. W.	12th "	3 "	Discharged recovered.
3814	M	W. K.	14th "	1 month	" "
3406	M	P. T. C.	16th "	3 "	" "
3665	F	F. C. McC	16th "	3 "	" "
3537	M	W. H. G.	16th "	3 "	Returned.
3769	F	I. D.	21st "	3 "	Discharged recovered.
3799	M	G. J.	23rd "	3 "	" "
3742	F	F. R.	23rd "	3 "	Returned.
3457	M	G. J. J.	25th "	3 "	Discharged recovered.
3140	F	M. C.	1st May, "	3 "	" improved.
3467	F	A. F.	1st "	3 "	" "
3416	M	V. D. H.	4th "	3 "	" recovered.
3688	F	A. L.	5th "	3 "	" "
3573	F	L. E. G.	7th "	3 "	Returned.
3710	F	F. K.	8th "	3 "	Still out.
2260	M	D. W. McC	11th "	3 "	Discharged recovered.
3578	M	T. B.	15th "	3 "	" "
2250	M	T. F.	18th "	3 "	Still out.
2611	M	C. W. H.	21st "	1 month	Returned.
2500	M	G. N. A.	23rd "	3 "	Still out.
2895	F	S. R.	24th "	3 "	Returned.
396	F	J. S.	24th "	3 "	Discharged recovered.
2376	M	R. B.	26th "	3 "	" "
3257	F	E. P.	7th June, "	3 "	Still out.
786	F	A. A. L.	14th "	3 "	Discharged recovered.
3297	M	J. B.	25th "	3 "	" "
3779	M	J. L.	25th "	3 "	" "
3777	F	N. H.	28th "	3 "	Returned.
3819	M	P. O.	30th "	2 "	Discharged recovered.
2953	F	T. C.	2nd July, "	2 "	" "
3787	F	E. C. W.	7th "	2 "	" "
3842	F	S. H.	10th "	2 "	" "
3558	M	H. S.	10th "	2 "	Returned.
3631	F	E. F.	21st "	1 "	Discharged recovered.
3860	M	F. P.	30th "	1 month	" "
3766	M	H. H.	31st "	3 "	Still out.
3837	M	T. J.	4th August, "	2 "	Discharged recovered.
3694	F	F. E. K.	4th "	1 month	" "
3794	F	M. A. C.	7th "	2 months	" "
3820	F	J. B.	17th "	2 "	Returned.
3815	F	C. A. T.	28th "	1 month	Discharged recovered.
3587	F	S. P.	3rd September, "	1 "	" "
3836	M	J. R. W.	3rd "	1 "	" "
3823	F	E. J. C.	6th "	2 months	Still out.
3633	M	F. W. W.	6th "	3 "	" "
870	M	J. H.	10th "	3 "	" "
3760	F	M. G.	17th "	3 "	" "
3813	F	C. A. B.	22nd "	2 "	" "

TABLE No. 9.—*Continued.*

Summary of probational discharges.

	Males.	Females.	Total.	Males.	Females.	Total.
Number to whom probational leave was granted				29	40	69
Discharged, recovered	19	23	42			
“ improved		3	3			
“ unimproved						
Died before expiration of leave						
Returned to Asylum	5	7	12			
Absent on probation on 30th September, 1900 ..	5	6	11			
	29	40	69	29	40	69

TABLE No. 10.

Shewing in *quinquennial* period, the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered.			Died.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
From 15 to 20 years.....	2	3	5	1	2	3	1	2	3
" 20 " 25 ".....	7	4	11	3	2	5	2	1	3
" 25 " 30 ".....	6	6	12	4	4	8	1	1	2
" 30 " 35 ".....	6	11	17	3	4	7	1	2	3
" 35 " 40 ".....	5	14	19	4	5	9	2	6	8
" 40 " 45 ".....	5	11	16	2	9	11	2	5	7
" 45 " 50 ".....	6	8	14	3	2	5	4	1	5
" 50 " 55 ".....	4	3	7	4	4	8	2	2	4
" 55 " 60 ".....	1	7	8	2	1	3	2	1	3
" 60 " 65 ".....	5	4	9	3	1	4	1	1	2
" 65 " 70 ".....	2	3	5	3	1	4	2	2	4
" 70 " 75 ".....	1	3	4	.....	.....	.....	6	2	8
" 75 " 80 ".....	.....	1	1	.....	.....	.....	.....	2	2
" 80 " 85 ".....	.....	.....	.....	.....	.....	.....	.....	1	1
Totals.....	50	78	128	32	31	63	28	24	52

TABLE No. 11.

Periods.	Duration of insanity prior to admission.	Length of Asylum residence of those remaining in Asylum on 30th Sept.	Periods of treatment of those who were discharged cured during the year.	Periods of treatment of those who were discharged unimproved during the year.	Periods of treatment of those who were discharged unimproved during the year.
Under 1 month.....	26	14	3	.....	.....
From 1 to 2 months.....	22	5	3	.....	1
" 2 " 3 ".....	5	8	3	.....	.....
" 3 " 4 ".....	6	10	6	1	.....
" 4 " 5 ".....	3	10	.....	.....	.....
" 5 " 6 ".....	4	9	3	.....	.....
" 6 " 7 ".....	4	7	.....	.....	.....
" 7 " 8 ".....	2	4	2	1	.....
" 8 " 9 ".....	4	5	5	.....	.....
" 9 " 10 ".....	2	12	5	.....	.....
" 10 " 11 ".....	2	6	2	.....	.....
" 11 " 12 ".....	.....	6	2	.....	.....
" 12 " 18 ".....	9	42	6	1	.....
" 18 months to 2 years.....	2	33	3	.....	1
" 2 to 3 years.....	4	66	8	1	.....
" 3 " 4 ".....	6	54	3	1	.....
" 4 " 5 ".....	2	53	1	1	.....
" 5 " 6 ".....	4	44	.....	.....	.....
" 6 " 7 ".....	1	64	1	.....	.....
" 7 " 8 ".....	1	39	.....	.....	.....
" 8 " 9 ".....	.....	52	1	1	.....
" 9 " 10 ".....	.....	47	1	.....	.....
" 10 " 15 ".....	5	197	1	.....	.....
" 15 " 20 ".....	2	122	1	1	.....
" 20 years and upwards.....	7	114	1	.....	.....
Not stated.....	5	.....	.....	.....	.....
Totals.....	128	1,023	63	8	2

TABLE No. 12.

Shewing the nature of employment and the number of days' work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Days worked.		
		Male.	Female.	Total.
Carpenter's shop.	4	1,071		1,071
Tailor's shop.	5	745	578	1,323
Shoe shop.	3	799		799
Engineer's shop.	7	2,343		2,343
Mason work.	8	2,064		2,064
Wood yard and coal shed.	2	62		62
Bakery.	4	1,049		1,049
Laundry.	35	3,545	6,035	9,580
Dairy.	8	2,726		2,726
Butcher's shop and slaughter house.	2	331		331
Piggery.	3	669		669
Painting.	6	1,710		1,710
Farm.	31	6,943		6,943
Garden and grounds.	73	18,262		18,262
Stable.	7	2,376		2,376
Kitchen.	26	2,831	5,663	8,484
Dining rooms.	66	7,495	15,985	23,480
Officers' quarters.	7		2,219	2,219
Sewing rooms.	56		16,567	16,567
Knitting.	47		14,126	14,126
Mending.	22		3,531	3,531
Halls.	432	85,229	68,468	153,697
Storeroom.	1	308		308
General.	44	6,815	7,994	14,809
Total.	899	147,373	141,156	288,529

TABLE No. 13.

Shewing the Counties and Districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

Counties and Districts.	Males.	Females.	Total.	Counties and Districts.	Males.	Females.	Total.
Algoma District.	3	1	4	Nipissing District. ....	..	2	2
Brant.	32	34	66	Norfolk.	22	33	55
Bruce.	1	3	4	Northumberland. ....	..	1	1
Carleton. ....	..	2	2	Ontario.	4	2	6
Dufferin.	10	10	20	Oxford.	5	5	10
Dundas. ....	..	1	1	Parry Sound District.	1	3	4
Durham. ....	..	1	1	Peel.	2	6	8
Elgin.	1	2	3	Perth.	3	3	6
Essex.	1	..	1	Peterborough. ....	..	4	4
Frontenac.	6	..	6	Rainy River District.	1	..	1
Grey.	43	31	74	Simcoe.	46	49	45
Haldimand.	18	24	42	Stormont.	1	..	1
Halton.	17	23	40	Thunder Bay District.	1	..	1
Huron.	2	2	4	Victoria.	1	3	4
Kent.	1	1	2	Waterloo.	34	38	72
Lambton.	1	..	1	Welland.	27	37	64
Leeds.	1	..	1	Wellington.	51	59	110
Lennox and Addington. ....	..	1	1	Wentworth.	75	106	181
Lincoln.	31	28	59	York.	20	37	57
Middlesex.	3	2	5				
Muskoka District.	4	..	4	Total.	469	554	1,023

TABLE No. 14.

Shewing the number of articles made and repaired in the sewing-room during the year ending September 30th, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Aprons.	465	702	Pillow ticks	41	....
Bed-ticks.	276	305	Pillow shams.	101	....
Bolster covers	4	....	Pudding cloths	54	....
Blouses	13	....	Pants	....	1,892
Blinds	35	....	Picture frames(embroidered)	6	....
Bibs	59	....	Sheets	867	903
Blankets	....	10	Shirts	432	1,960
Caps (uniform)	190	....	Stockings	554	2,727
Chemises	280	1,492	Stockings (footed)	76	....
Curtains	23	....	Socks	332	2,402
Carpet, rag (balls)	239	....	Skirts	194	1,381
Coats	....	668	Shrouds	38	....
Combination suits	....	26	Sofa pillows	21	....
Counterpanes	....	346	Toilet covers	16	....
Cushions (fancy).	8	....	Tidies	20	22
Dolies (knitted)	2	....	Towels	523	5
Drawers	337	2,036	Table cloths	134	37
Drapes (bracket)	7	....	Table covers	10	....
Drapes (mantel)	6	....	Uniform dresses	52	....
Dresses	333	2,844	Uniform waists	3	....
Gloves	4	....	Under vests	14	....
Jackets	12	258	Vestss	....	343
Mats	160	....	Wrappers	5	....
Mattress ticks	74	2,484			
Lounge covers (crocheted)	3	....	Total	6,707	24,406
Pillow slips	523	386			
Night dresses	149	1,177	Mattresses made over	17	
Lace knitted (3 yds.)	12	....	Pillows made over	4	

TABLE No. 15.

Number of articles passing through the laundry during the year ending 30th Sept., 1900

Articles.	No.	Articles.	No.
Aprons	14,637	Neckties	96
Blankets	4,191	Night Dresses	6,558
Blinds	147	Pillow slips	27,981
Blouses	621	Pillow shams	808
Bed ticks	4,012	Pillow ticks	14
Bolster covers	172	Pudding cloths	12
Bonnets	6	Pants	4,645
Bibs	2,364	Sheets	25,300
Chemises	16,597	Skirts	6,886
Collars	3,497	Stockings	10,207
Corsets	103	Shirts	17,368
Corset covers	1,369	Socks	14,087
Carpets	152	Shawls	15
Curtains	1,094	Sideboard covers	15
Counterpanes	2,260	Suits	333
Cuffs	1,351	Towels	20,659
Coats	1,339	Table cloths	4,629
Clothes Bags	16	Table napkins	1,435
Dresses	7,663	Tidies	185
Drawers	11,166	Toilet covers	1,368
Dusters	1,518	Under vests	1,538
Handkerchiefs	1,009	Vests	584
Jackets	1,145	Miscellaneous articles	2,744
Mats	125		
Mitts	13	Total	224,037
Mufflers	3		

TABLE No. 16.

Number of articles made and repaired in the tailor's shop during the year ending 30th September, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired
Coats	106	38	Summer Jackets	159	....
Vests	119	16	Overalls	45	....
Trousers	491	82	Smocks	6	....
Coats, attendants' uniform.	32	51	Total	991	317
Trousers, " "	33	130			

TABLE No. 17.

Amount of work done in shoe shop during the year ending 30th September, 1900.

Articles.	New work.	Repairs.	Articles.	New work.	Repairs.
Women's shoes.....pairs	305	102	Balmorals .....pairs	7	....
Men's brogans..... "	243	120	Leather mitts "	103	....
Men's farm shoes.... "	398	71	Total	1,057	293
Carpet slippers	1	....		

TABLE No. 18.

Showing number of articles made and repaired in carpenter's shop during the year ending September 30th, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Tables altered for ward dining-rooms .....	..	60	Ornamental tables.....	40	..
Window stops .....	..	149	Wagon reaches	3	..
Window cords.....	..	187	Poles for climbing flowers.....	64	..
Parting strips .....	..	84	Step ladders.....	..	11
Window sash .....	..	14	Bread cutters.....	..	7
Large brushes.....	..	49	Mat frames.....	6	..
Picture frames.....	37	39	Handles for stone hammers.....	179	..
Perforated seats .....	..	67	Locks .....	..	57
Pig troughs	16	..	Base boards .....	..	27
Gates	2	..	Chairs, arm .....	..	69
Cupboards	4	..	" rocking .....	..	41
Wardrobes	3	..	" common .....	..	240
Pastry boards.....	3	..	Ottomans	6	4
Meat boards.....	5	..	Carts .....	..	4
Wire fly screens, hospital .....	..	60	Window blinds put up.....	35	..
Floors .....	..	18	Lounges.....	..	17
Barrel covers	6	..	Wheelbarrows .....	..	12
Towel rollers.....	4	..	W.C. seats .....	..	17
Sinks .....	..	8	Doors .....	..	41
Bracket shelves put up.....	20	..	Easels.....	6	12

Shelves, drawers, etc., in store-rooms on halls "A" and "1" M.B. New stairs at entrance to kitchen and basement O. H.

550 lineal feet of new sidewalk, Queen street. Repaired sidewalk all round.

Repaired Queen street steps.

Fence at porter's lodge. Repairs to horse, cow and other stables and buildings. Put a two-storey addition to bursar's house containing cellar, kitchen, pantry, two bedrooms, bathroom, closet and stairs.

Moved original kitchen to the end of the house, tore out two bedrooms, bathroom, three closets, pantry, front and back stairs of bursar's house.

Put up new stairs and new partitions; cut six new doors and one window; closed up one door and two windows; rearranged registers for heating; put new floor in the attic and made new steps and walk in front of house.

TABLE No. 19.

New work performed by Engineer during the year ending September 30th 1900.

Gas pipe put in bursar's new kitchen, 470 ft. $\frac{3}{4}$ in. pipe.	Put in sink in bursar's kitchen.
" " " 70 ft. $\frac{3}{4}$ " "	Pipe used for sink, 20 feet of $\frac{1}{2}$ inch.
" " " 50 ft. $\frac{1}{2}$ " "	Waste pipe used for sink, 6 feet of 2 inch cast pipe.
Two water-closets in bursar's house.	Put up hot water boiler connecting to stove.
Pipe used, water-closets, 40 feet of 6 inch soil pipe.	Pipe used 56 feet of $\frac{3}{4}$ wrought pipe.
" " 75 " 4 " "	" 10 " $\frac{1}{2}$ " "
" " 25 " 2 " "	Put up pump from soft water cistern.
" " 100 " $\frac{1}{2}$ wrought iron [pipe.	Pipe used 38 feet of 1 inch wrought pipe.
" " 75 " $\frac{1}{2}$ " "	Lead pipe 2 " 2 " "
Put in two wash basins in bursar's house.	Put in new hot water return pipe from hot water cylinder, Orchard House.
Pipe used for wash basins, 50 ft. of 1 in. steam pipe.	Pipe used 135 feet $1\frac{1}{4}$ steam pipe.
" " 20 " $\frac{1}{2}$ " "	Put in 50 feet 2 inch blow-off pipe, west boiler house.
" " 25 " $\frac{1}{2}$ lead pipe.	" 100 " 1 " feed pipe, " " "
" " 20 " 2 in. waste iron [pipe.	

Repair work performed by the engineer during the year ending 30th September 30th, 1900.

Repaired steam leaks	500 times.	Repaired lawn mowers	25 times
" water-closets	250 "	" oriet stands	45 "
" water taps	1,700 "	" pewter tea pots	110 "
" baths	75 "	" hydrants	15 "
" bedsteads (new bottoms put on)	148 "	" milk waggon	20 "
" wash basins	135 "	" refrigerators	41 "
" gas leaks	120 "	" globe valves	200 "
" urinals	30 "	" air valves	250 "
" pieces of tinware	1,532 "	" steam pipes	175 "
" washing machinery (laundry)	30 "	" ranges and stoves	120 "
" laundry engine	7 "	" portable ovens	10 "
" sinks	125 "	" bench castings	25 "
" lawn hose	55 "	" pick axes	40 "
" pokers	25 "	" slicers for boilers	25 "
" dumb-waiters	15 "	" knives	350 "
" lanterns	135 "	" fire extinguishers	25 "
" scissors	135 "	" drain soil pipe in ground	15 "
" spectacles	125 "	" traps of soil pipe in ground	20 "
" muffs	25 "	" ventilating pipes	5 "
" steam pots in kitchen	75 "	" water supply to buildings	15 "
" electric bells	25 "	" spray baths	15 "
" fire engine	4 "	" tea urns	25 "
" pumps	6 "	" pipe tongs	31 "
" steam pumps	25 "	" wheel pipe cutters	10 "
" telephone	15 "	" radiators	25 "
" night watch detector	10 "	" Nason's steam traps	15 "
" wire guards	25 "	" cistern pumps	25 "

Repaired all connections and ground in all valves in east and west boiler house, main building, also in east house, orchard house and pump house, Queen street.

Repaired all grates belonging to 15 steam boilers.

10 hot water boilers.

TABLE No. 20.

Showing quantity of milk and cost of feeding cows for the year ending September 30th, 1900.

Month.	Quarts of milk.	Value of milk at 3 cents per quart.	Cost of feed.	Value of milk over feed.
		\$ c.	\$ c.	\$ c.
October	13,196	395 88	185 00	210 88
November	11,892	356 76	231 36	125 40
December	11,404	342 12	258 36	181 76
January	12,060	361 80	258 36	103 44
February	10,220	306 60	218 68	87 92
March	12,036	361 08	231 37	129 71
April	12,472	374 16	223 12	151 04
May	14,040	421 20	193 48	227 72
June	13,436	403 08	220 06	183 02
July	12,248	367 44	189 88	177 56
August	11,532	345 96	184 28	161 68
September	11,308	339 24	170 90	168 34
	145,844	4,375 32	2,564 85	1,808 47

TABLE No. 21.

Work done by the Painter during the year ending September 30th, 1900.

Month.	Work done.
October	Painting verandah for Farm Hands' house. Painting attendants room on Hall 4, main Building. Painting iron fence and gate at front entrance to grounds. Painting 13 Dormitories with borders in Hall 2, main building. Painting Attendants rooms with borders in Hall 2, main building.
November ..	Painting front and transept Halls with borders and graining all woodwork in Hall 2, main building. Painting attendants' rooms with borders in Hall 5, Orchard House. Painting Bursar's office. Painting Dining-room Pantry in Hall 2, main building. Staining and varnishing 1,100 feet moulding for Hall 2 and Hall B, main building.
December ..	Painting dining-room pantry in Hall 1, main building. Staining 40 picture frames, painting 26 chairs and 3 tables for Hall 2, main building. Graining 13 wardrobes for male attendants, main building. Painting 16 chairs for female Halls, East House. Painting 50 chairs for female Halls, Orchard House. Japanning and bronzing radiators and pipes, and bronzing all gas jets in female Halls, Orchard House. Painting 6 tables for Hall 3, Orchard House.
January	Painting bath-room and japanning pipes in male basement. Painting attendants' rooms, Hall 3, Orchard House.
February ...	Painting 4 large dormitories and 9 small bed-rooms, Hall 3, Orchard House. Painting 9 single bed-rooms in Hall 4, Orchard House.
March	Painting 4 large dormitories with borders, Hall 4, Orchard House. Painting attendants' rooms and the Hall woodwork on Hall 4, Orchard House. Graining 4 wardrobes for attendants, main building. Graining the woodwork, painting the walls, with borders, of back stairs leading up to female Halls, main building. Painting Hall A bathroom and closet, also new storeroom.
April	Painting Hall 1 bathroom and storeroom, finishing the woodwork in oil, main building. Painting back stairs leading up to male Halls, main building, and graining woodwork.
June	Painting female attendants' rooms with border and graining the woodwork, main building. Painting room for Matron, Orchard House. Painting all bedroom floors in Hall 2, main buildings. Painting 4 bedrooms in wing of Hall 3, main building, also the bedroom floors. Oiling and varnishing 20 small tables for Halls, main building. Painting and striping 12 chairs for Halls, main building. Enamelling 6 pieces bedsteads, painting 4 chairs for Hospital.
July	Finishing in oil all inside woodwork in new addition to Bursar's house. Painting all outside woodwork on Bursar's house. Painting all outside woodwork on Engineer's house.
August	Painting 2 bedrooms with borders for female night watches, main building. Painting Halls leading into kitchen, main building.
September ..	Painting 9 single bedrooms and 2 large dormitories in Hall 2, Orchard House.

TABLE No. 22.

Showing the amount of Mason work done during each month of the year ending September 30th, 1900.

Month.	Work done.
October	Building kitchen at Bursar's residence. Remodelled bathroom in Hall A.
November ..	Bathroom floor in Hall 1 and plastered one room. Plastered 3 rooms in Hall 3.
December ..	Repairing furnace at East House.
January	Repairing floor on Hall A. Plastering Hall C.
February ...	Repairing sewer at Superintendent's residence.
March	Repairing main sewer.
April.	Whitewashing main building basement.
May	Repairing 9 manholes in sewers. Repairing culvert on Queen street.
June	Repairing 8 furnaces.
August	Plastering in East House and general repairing in the Orchard House.
September .	Pointing up the main building and removing stone wall in east and west boiler house.

TABLE No. 23.

Showing products of the garden during the year ending September 30 h, 1900

Articles.	Quantities.	Price.	Value.
		\$ c.	\$ c.
Apples	766½ bushels ...	0 60	459 90
Asparagus	630 bunches...	01	6 30
Beets	148 "	02	2 96
Beets	106½ bushels ...	60	63 90
Beans, string	159 "	40	63 60
Celery	4,325 heads	02	86 50
Corn, green	1,900 dozen	08	152 80
Cauliflower	775 "	05	38 75
Carrots	53 bunches...	01	53
Carrots	168 bushels	20	33 60
Cabbage	6,318 heads	04	252 72
Currants	3,535 quarts	05	176 75
Cucumbers	½ bushel		
	[pickling		30
Cucumbers	7,446	01	74 46
Citron	130 "	05	6 50
Grapes	1,835 pounds	03	55 05
Gooseberries	264 quarts	05	13 20
Lettuce	7,610 heads	01	76 10
Melons	876	05	43 80
Onions	3,145 bunches...	01	31 45
Onions	210 bushels	60	126 00
Pumpkins	250	05	12 50
Parsnips	92 bushels	30	27 60
Peppers	76 quarts	10	7 60
Pears	52 bushels...	1 25	65 00
Peas	83 "	2	26 56
Plums	8½ "	40	3 33
Plants, G.H.	25,000 bedding...	08	2,000 00
Plants, large	5,000	25	1,250 00
	10,000 annuals	02	200 00
Peaches	106 baskets	40	42 40
Rhubarb	10,425 bunches...	02	208 50
Raspberries	3,248 quarts	05	162 40
Radishes	310 bunches...	01	3 10
Savory	900 "	02	18 00
Squash	865	05	43 25
Strawberries	460 quarts	05	23 00
Spinach	30 bushels	60	18 00
Tomatoes	772 "	30	231 60
Total			6,108 01

TABLE No. 24.

Products of farm during year ending September 30th, 1900.

Produce.	Price.	Value.
	\$ c.	\$ c.
Fall wheat, 16 acres, 603 bushels	70	422 10
Spring wheat, 20 " 542 "	68	368 56
Oats, 35 " 1,606 "	30	481 80
Hay, 80 tons	8 00	640 00
Straw, 80 "	6 00	480 00
Potatoes, 4,300 bushels	50	2,150 00
Carrots, 100 "	20	20 00
Mangolds, 4,000 "	20	800 00
Turnips, 500 "	20	100 00
Corn for silo, 27 acres, 350 tons	1 20	420 00
Milk, 145,844 quarts	3	4,375 32
Bone dust, 10 tons	30 00	300 00
Live hogs, 229		1,923 47
		12,481 25

July 17.	To cash paid Daniel R. id, for 2 tons 1930 lbs. straw	23 72	By cash from F. W. Fearman Co., for 1 hog, 160 lbs. at 6c.....	9 60
Aug. 15.	" " R. Hunter, for 5 milch cows.....	216 75	" " " " " " for 9 hogs, 1020 lbs. at 64c.....	63 75
Sept. 6.	" " D. Maxwell, for 1 scuffler	9 00	" " " " " " for 1 hog, 185 lbs. at 54c.....	10 40
" 6.	" " Fluc-off & Strickland, for painting messenger wagon	31 45	" " " " " " for 7 hogs, 1165 lbs. at 64c.....	71 35
" 11.	" " R. Hunter, for 3 milch cows.....	141 75	W. B. Rittenhouse, for 1 boar pig.....	3 00
" 15.	" " J. D. Patterson, for painting Burser's carriage, and repairs, etc.....	25 75	R. Hunter, for 4 cows at \$42.00.....	168 00
" 30.	To balance	1,081 90	W. Lemon, for 1 pig.....	2 00
			F. W. Fearman Co., for 4 hogs, 720 lbs. at 6c.....	43 20
			" " " " " " for 1 hog, 330 lbs. at 4c.....	13 20
			" " " " " " for 2 hogs, 370 lbs. at 54c.....	21 27
			" " " " " " for 8 hogs, 1400 lbs. at 63c.....	89 25
			Mrs. Almonte, for 2 pigs.....	5 00
June 2.	" " R. Hunter, for 4 cows, \$38.50.....	154 00	R. Hunter, for 4 cows, \$38.50.....	154 00
" 5.	" " R. Hannan, for 8 small pigs	37 00	W. L. Horton, for 1 boar.....	3 00
" 8.	" " Mrs. Smith, for 2 small pigs.....	5 00	Mrs. Smith, for 2 small pigs.....	5 00
" 11.	" " Andrew Lawson, for one small pig.....	3 00	F. W. Fearman Co., for 2 hogs, 390 lbs. at 64c.....	24 86
" 14.	" " F. W. Fearman Co., for 7 hogs, 1260 lbs. at 64c.....	35 05	W. Rutherford, for 1 small pig.....	3 00
" 14.	" " W. Rutherford, for 1 small pig.....	3 00	Mrs. Gourlay, for 2 small pigs.....	8 00
" 15.	" " Mrs. W. Fearman Co., for 2 hogs, 370 lbs. at 6c.....	22 20	F. W. Fearman Co., for 2 hogs, 370 lbs. at 6c.....	22 20
" 27.	" " A. Kelly, for 1 small pig.....	82 87	" " " " " " for 7 hogs, 1300 lbs. at 63c.....	82 87
July 4.	" " F. W. Fearman Co., for 7 hogs, 1290 lbs. at 6c.....	4 00	A. Kelly, for 1 small pig.....	4 00
" 12.	" " R. Hunter, for 2 dry cows.....	77 40	F. W. Fearman Co., for 7 hogs, 1290 lbs. at 6c.....	77 40
" 14.	" " Mrs. Smith, for 2 small pigs.....	8 92	" " " " " " for 1 hog, 170 lbs. at 54c.....	8 92
" 16.	" " Levi Kelly, for 2 small pigs, 380 lbs. at 6c.....	84 00	R. Hunter, for 2 dry cows.....	84 00
" 18.	" " R. Hunter, for 2 small pigs.....	6 00	Mrs. Smith, for 2 small pigs.....	6 00
" 18.	" " Levi Kelly, for 2 small pigs.....	22 80	Levi Kelly, for 2 small pigs, 380 lbs. at 6c.....	22 80
" 21.	" " R. Hunter, for 2 dry cows.....	6 00	" " " " " " for 2 small pigs.....	6 00
Aug. 1.	" " F. W. Fearman Co., for 12 hogs.....	90 00	R. Hunter, for 2 dry cows.....	90 00
" 15.	" " R. Hunter, for 4 dry cows.....	134 87	F. W. Fearman Co., for 12 hogs.....	134 87
" 16.	" " F. W. Fearman Co., for 7 hogs, 1300 lbs. at 6c.....	180 00	R. Hunter, for 4 dry cows.....	180 00
" 17.	" " W. B. Robson, for 579 3/8 bush. fall wheat at 70c.....	78 00	F. W. Fearman Co., for 7 hogs, 1300 lbs. at 6c.....	78 00
" 25.	" " E. Oakes, for 1 hog.....	405 36	W. B. Robson, for 579 3/8 bush. fall wheat at 70c.....	405 36
" 28.	" " F. W. Fearman Co., for 1 hog, 200 lbs. at 54c.....	4 00	E. Oakes, for 1 hog.....	4 00
Sept. 6.	" " " " " " for 7 hogs, 1290 lbs. at 54c.....	74 17	F. W. Fearman Co., for 1 hog, 200 lbs. at 54c.....	74 17
" 8.	" " R. Hunter, for 1 cow.....	95 45	" " " " " " for 7 hogs, 1290 lbs. at 54c.....	95 45
" 13.	" " E. Oakes, for 1 sow.....	40 00	" " " " " " for 9 hogs, 1660 lbs. at 54c.....	40 00
" 17.	" " R. Hunter, for 4 cows.....	7 00	R. Hunter, for 1 cow.....	7 00
" 26.	" " S. E. Smith, for 1 sow.....	154 00	E. Oakes, for 1 sow.....	154 00
" 26.	" " A. Harvey, for 1 hog.....	7 50	R. Hunter, for 4 cows.....	7 50
" 26.	" " F. W. Fearman Co., for 1 hog, 170 lbs. at 54c.....	9 00	S. E. Smith, for 1 sow.....	9 00
" 26.	" " " " " " for 8 hogs, 1461 lbs. at 6c.....	9 35	A. Harvey, for 1 hog.....	9 35
		87 60	F. W. Fearman Co., for 1 hog, 170 lbs. at 54c.....	87 60
Oct. 1.	By balance.....	\$4,452 86	" " " " " " for 8 hogs, 1461 lbs. at 6c.....	87 60
		1,081 90		

MIMICO, Oct. 1st, 1900.

To ROBERT CHRISTIE, Esq.,

Inspector of Asylums, Toronto, Ont

SIR,—In accordance with the requirement of the statute, I have the honor to submit herewith the sixth annual report of this asylum for the year ending September 30th, 1900.

	Male.	Female.	Total.
There were in residence on Oct. 1, 1899.....	300	301	601
Admitted during the year by warrant.....	26	8	34
“ “ certificates.....	34	35	69
Total admitted during the year.....	60	43	103
Total number under treatment during the year.....	360	344	704
Discharged during year recovered.....	16	13	29
“ “ improved.....	1	0	1
“ “ unimproved.....	1	2	3
Total number discharged during the year.....	18	15	33
“ died.....	19	19	38
“ eloped.....	1	0	1
“ transferred.....	31	1	32
Total number leaving institution during year.....	69	35	104
Remaining in Asylum September 30th, 1900.....	291	309	600

ADMISSIONS.

During the year there were 103 patients admitted to this Asylum and of this number 28 were admittedly incurable at the time of their admission, and 8 of them died, so that of the whole number admitted there were only 67 in whose cases there was any prospect of recovery. That so large a percentage of admissions are incurable from the beginning of their term of Asylum residence is a misfortune not only to the patients themselves but to the province as well, because the responsibility is then assumed of continued care and expenditure for every patient so admitted which will only terminate with the death of the patient. Of the 103 patients admitted, 34 had been temporarily confined in one of the gaols of the province either for safe keeping or because they had no friends who could care for them until Asylum accommodation could be obtained for them.

DISCHARGES.

There were only 33 patients discharged outright during the year, being 11 less than the number discharged last year. There are however at the present time 22 patients at home with their friends on probation in addition to those who were discharged.

DEATHS.

There were 38 patients who died during the year, being 4 less than last year; there were no unusual causes of death, the larger number being due to pulmonary and cardiac diseases, exhaustion of mental disease, and old age.

GARDEN AND GROUNDS.

The work on the grounds has been advanced as rapidly as possible during the past year having at the same time regard to the comparative urgency of other outside work. The road and boulevard on the east and north of the male cottages have been completed and the trees have been planted along on either side. A good deal of grading has also been done on the park ground immediately east of the cricket oval and the trees have

been planted over the northern section of this area. With average progress one more year's work will about complete the grading and tree-planting on this ground and then with each succeeding year it will grow into a better and more suitable place in which four or five hundred patients may at the same time take their recreative outings.

The yield of fruits and vegetables in the garden has been good and they have comprised even a larger part than usual in the summer dietary for the patients. The violent wind storm during the early part of this month unfortunately occasioned a large loss in the apple crop by the premature removal of the greater part of the fruit from the trees.

GREEN HOUSE.

Last fall the stone for the outside walls of this building was brought here in the rough state from the quarry and it was dressed by the mason during the winter. By making the walls hollow with rough stone on the inside an even temperature will be more readily maintained so that the severe winds and sudden changes which occur in the winter season in close proximity to the lake will be less liable to injure or destroy the plants within. The construction has been done entirely by institution labor and though the work has appeared to progress slowly it has been well and substantially done and when completed this building will be adequate to the needs of the institution for many years to come.

FARM.

At the time of writing the potato crop of this year can only be estimated but the farmer expects to harvest about three thousand five hundred bushels, enough to supply the institution during the year.

The corn for ensilage was an excellent yield and it has been cut and placed in the silo in first class condition. Twenty three hundred bushels of oats and three hundred of barley were threshed out and besides this fifty tons of hay were harvested. In addition to raising good crops the farmer has steadily improved the land by drainage and the removal of stones every year until now it has become one of the most productive farms in the community.

LAND FOR GARDEN AND SEWAGE FARM.

Every year of the past four years I have urged upon you the great need of acquiring some additional land for the double purpose of providing for the land disposal of sewage and extending the present circumscribed limit of the garden. By exchanging a small parcel of land situated near the farm, the outlay would be considerably reduced. As soon as the grounds about the buildings here have been put in order there will be an enormous amount of valuable force in the form of patients' labour available for the preparation of a sewage farm and its cultivation in succeeding years. At the London asylum the problem formerly was, "how to get rid of the sewage at the least cost," but now after many years' successful operation of the sewage farm the question is, "how the greatest return can be derived from the use of the sewage." Our problem is how to dispose of the sewage at the least cost without endangering the purity of the water supply, but with the land disposal method, which would become possible if the land were acquired the question of polluting the water supply would be forever settled, and instead of their being only outlay and cost connected with the sewage disposal there would be a handsome return from the vegetables and fruits grown upon the richly irrigated land.

FLOOR IN BOILER HOUSE.

The engineer with his own staff and some help from patients has taken up the old broken cement floor in the boiler house and replaced it with one of vitrified brick and now for the first time the floor is solid and suitable for the place. The mason has supplemented this work by putting down a cement floor in the subway between the coal vaults and the boiler house, replacing the broken one. The work of bricking in the boilers could not be undertaken before these floors had been completed, but the mason is now engaged upon them and when they are properly covered there will result a considerable saving in the consumption of coal.

LAUNDRY.

When this asylum was erected there was no building for a laundry and a very inadequate and inconvenient arrangement was temporarily made which as now in use embraces two small rooms and a passage in the basement, and four rooms with three passages on the ground floor above, making in all six rooms and four connecting passages on two floors. It may be observed that the above mentioned connecting hall passages are in daily use by the artisans and their working parties of male patients, and also by the male chore party. Thus a common use of these hallways by working parties of both sexes is with the present structural arrangement absolutely unavoidable; and while the work of the laundry female patients is greatly increased in volume by the inconvenience of the arrangement, the incidental intermingling of so many male and female working patients is not entirely free from an element of danger even under the strictest possible supervision.

There is sufficient space on the north side of the main hallway in the centre building for a much more convenient, better equipped and safer laundry, where all the women assisting in the work may be shut off by themselves. Until the new store had been completed and occupied this space, which was partly used for the store, was not available but now that there is a sufficient unoccupied space which will permit of the re-modelling of the laundry and its establishment on a permanent basis, it should be undertaken during the coming year.

DYNAMO FOR ARC LIGHTS.

The old Ball dynamo for arc lights has been practically worn out for several years past, though by means of frequent repairs and too much outlay in proportion to its value, the lamps have been lighted, though imperfectly a good many nights.

The engineer and the electrical expert of the Public Works Department have been in frequent consultation about which system it would be advisable to use for the outside lighting and they have finally decided that a dynamo for an incandescent current would be more suitable for the plant here, and one of that type of machines has just been put in place by the Public Works Department. It will now be necessary to replace the old arc lamps with the more modern Manhantan incandescent lamps and the circuits will have to be rewired for the incandescent system. When this work is completed and the cottages also rewired the electric equipment will be on an adequate and satisfactory footing.

BREAK IN INTAKE PIPE.

Early in the spring, during a heavy south-east gale, the violence of the waves assisted by the pounding of the ice, caused a break in the intake water pipe near the end of the pier. The occurrence of cases of typhoid fever suggested the above as a cause, and as soon as possible when the examination was made, the explanation was verified. The Public Works Department made the necessary repairs, and the pipe was caulked at any defective joints throughout its course; and meanwhile of course the water for consumption had to be taken from a well in the garden and distributed daily to the cottages and other buildings.

EXTENSION OF PIER.

The occasional breaks in the intake pipe above referred to are so serious in their consequences upon the health and indeed endangering the lives of the patients and employees, that it becomes imperative to prevent them if possible. The opinion of practical men who have been consulted on the subject is that the extension of the pier farther out into the lake (it is now only 200 feet long) is the only sure way of giving proper protection to the intake pipe against storms and ice. If the pier were extended into deeper water the ice which will form near the shore and near the pier outer end of the pier would not be able to pound against the pipe during heavy storms, and the force of the waves being farther removed from the pipe in deeper water would not disturb it.

There would be besides the safety thus acquired an economical side to the extension of the pier as it would then allow the coal supply to be unloaded from the vessels directly upon our own wharf instead of having to bring it by rail from Toronto. At a very conservative estimate based upon quotations from coal dealers a saving of about \$1000 per annum in the cost of the coal supply could be effected, and considered from this point of

view alone, and leaving out the greater reason of securing safety in the water supply, it would be a profitable and desirable undertaking.

SLAUGHTER HOUSE.

An appropriation of a few hundred dollars for lumber with which to build a small slaughter house at the farm would be a desirable and economical step. Since this Asylum was opened the meat has been brought out once or twice each week from the slaughter house at the Central Prison, and although there is a butcher here to look after the cutting and distribution of the meat after it has arrived, the labor and cost of hauling it, and a share of the expense of killing it at the Central Prison, increases the cost per pound beyond what it would be if the killing were done at our own slaughter house.

FOOD VALUES.

The question of food values is one of great practical importance in the management of every institution not only from the point of view of providing the necessary elements of nutrition in appropriate quantities to the patients, but also from an economic standpoint. During the past year the New York State Commission in Lunacy has engaged the exclusive services of an expert in foods and through his labors and recommendations a dietary has been adopted which is at once palatable and sufficient from the patients' own point of view and at the same time scientifically adapted to their needs. The chairman of the commission has found that while the physiological requirements have been satisfied there has been a very considerable reduction in the outlay for food stuffs, and it would seem that this question of an economic and scientific food supply is one which might with advantage claim some special consideration in our own province.

AMUSEMENTS.

During the winter the amusements have been limited chiefly to sleigh-riding, skating, dances, and concerts and such indoor games as may be played in the cottages. In the summer, cricket, tennis, and croquet afford the largest amount of recreation to the patients, though their daily outings by the lake-side are very much enjoyed.

SUNDAY SERVICES.

The patients and employes here are continuously indebted to the three resident clergymen at Mimico, Rev. Canon Tremayne, Rev. James Hamilton, and Rev. Mr. Caldwell who have come in turn on Sunday mornings to conduct service in the chapel. An extra effort on the part of each of these gentlemen is required in order that he may pay seventeen early Sunday morning visits each year to the Asylum congregation, but the work has always been undertaken as a duty and most cheerfully and acceptably performed.

Rev. Dr. Teefy has very kindly often visited those of the Roman Catholic faith who have been ill.

OFFICERS AND EMPLOYEES.

During the past year there have been more than the usual number of changes in the staff of employes, largely because wages in other occupations have been higher and have successfully attracted away from the asylum service some of our best men and women. There have also been fewer suitable applicants for vacancies than in former years, and this was probably due somewhat to the same cause.

The only change among the officers was the transfer of Dr. Wilson to Brockville Asylum on July 1st, and the appointment of Dr. MacNaughton of the Brockville Asylum as his successor. Dr. Wilson was the second assistant medical officer here for four years, and his service was characterized by an unobtrusive though earnest and scientific interest in the care of the insane and an urbane, impartial and considerate treatment of the employes.

I have the honor to be, sir,

Your obedient servant,

N. H. BEEMER.

ANNUAL STATISTICAL REPORT

Of the operations of the Asylum for Insane, Mimico, for the year ending
30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending 30th
September, 1900.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining, October 1st, 1899.....				300	301	601
Admitted during year:						
By Lieutenant Governor's Warrant.....	26	8	34			
" medical certificate	34	35	69	60	43	103
Total number under treatment during year.....				360	344	704
Discharges during year:						
As recovered	16	13	29			
" improved	1	1	2			
" unimproved	1	2	3			
Total number of discharges during year.....	18	15	33			
Died	19	19	38			
Eloped	1	1	2			
Transferred	31	1	32	69	35	104
Remaining in Asylum, 30th Sept., 1900.....				291	309	600
Total number admitted since opening of Asylum...				670	651	1,321
" discharged	115	112	227			
" died	164	154	318			
" eloped	9	9	18			
" transferred.....	91	76	167	379	342	721
" remaining, 30th Sept., 1900.....				291	309	600
Number of applications on file	16	8	24			

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum, from the 1st October, 1899, to the 30th September, 1900.

	Male.	Female.	Total.
Maximum number of patients in residence (on the 18th of April).....	272	304	576
Minimum " " " (on the 31st of March)	305	303	608
Collective days' stay of all patients in residence during year.....	107,495	110,995	218,490
Daily average population	294.5	304.09	598.6

	Admissions of year.			Total admissions since opening.			
	Male.	Female.	Total.	Male.	Female.	Total.	Total.
Social State.							
Married	30	29	59	195	341	536	595
Single	30	14	44	415	267	682	726
Total	60	43	103	610	608	1,218	1,321
Religion.							
Presbyterians	12	9	21	114	95	209	230
Episcopalians	9	12	21	122	135	251	278
Meth. dists.	19	10	29	131	143	274	303
Baptists	5	1	6	17	24	41	47
Congregationalists				2	1	3	3
Roman Catholics	13	10	23	155	152	307	330
Other denominations	2	1	3	39	26	65	68
Not reported				30	32	62	62
Total	60	43	103	610	608	1,218	1,321
Nationalities.							
English	12	2	14	71	58	129	143
Irish	2	2	4	104	130	234	238
Scotch		2	2	30	40	70	72
Canadian	45	37	82	366	341	707	789
United States	1		1	10	15	25	26
Other Countries				15	12	27	27
Unknown				14	12	26	26
Total	60	43	103	610	608	1,218	1,321

TABLE No. 3.

Shewing the counties from which patients have been admitted up to
30th September, 1900.

Counties.	Admitted during year.			Total admittance.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Algoma District.....	2	2	4	6	5	11	15
Brant	1		1	6	2	8	9
Bruce				2	3	5	5
Carleton				10	11	21	21
Dufferin				2	1	3	3
Elgin				6		6	6
Essex				4	2	6	6
Frontenac.....				9	14	23	23
Grey				17	8	25	25
Haldimand.....				1	1	2	2
Halton	1		1	2	4	6	7
Hastings				22	30	52	52
Huron				5	4	9	9
Kent				4		4	4
Lambton.....				5	3	8	8
Lanark				9	8	17	17
Leeds and Grenville				4	9	13	13
Lennox and Addington				4	5	9	9
Lincoln				1	1	2	2
Middlesex				14	5	19	19
Muskoka District	1	1	2	11	6	17	19
Norfolk	1		1	2	4	6	7
Northumberland and Durham.....	1	1	2	27	28	55	57
Nipissing District	6	1	7	10	2	12	19
Ontario	7	2	9	41	51	92	101
Oxford				8	2	10	10
Parry Sound District	3	1	4	9	3	12	16
Peel	4	5	9	23	26	49	58
Perth				6	2	8	8
Peterborough	4	7	11	36	38	74	85
Prescott and Russell.....				7	4	11	11
Prince Edward				2	6	8	8
Rainy River District.....	3	1	4	2	1	3	7
Renfrew				4	5	9	9
Simcoe	13	6	19	58	61	119	138
Stormont, Dundas and Glengarry.....				6	8	14	14
Thunder Bay District.....				5	3	8	8
Victoria	2	9	11	37	33	70	81
Waterloo				4	2	6	6
Welland				1	3	3	3
Wellington.....					3	3	3
Wentworth					5	5	5
York	11	7	18	170	194	364	382
Not classed				8	3	11	11
Total admissions.....	60	43	103	610	608	1,218	1,321

TABLE No. 4.

Shewing the counties from which warranted cases have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admittance.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Algoma District.....	2	2	4	6	5	11	15
Brant	1		1	6	2	8	9
Bruce				2	3	5	5
Carleton				10	11	21	21
Dufferin				2	1	3	3
Elgin				6		6	6
Essex				4	2	6	6
Frontenac				9	14	23	23
Grey				17	8	25	25
Haldimand.				1	1	2	2
Halton	1		1	2	4	6	7
Hastings				22	30	52	52
Huron				5	4	9	9
Kent				4		4	4
Lambton				5	3	8	8
Lanark				9	8	17	17
Leeds and Grenville				4	9	13	13
Lennox and Addington				4	5	9	9
Lincoln				1	1	2	2
Middlesex				14	5	19	19
Muskoka District	1	1	2	11	6	17	19
Nipissing District	6	1	7	10	2	12	19
Norfolk	1		1	2	4	6	7
Northumberland and Durham	1	1	2	27	28	55	57
Ontario	7	2	9	41	51	92	101
Oxford				8	2	10	10
Parry Sound District	3	1	4	9	3	12	16
Peel	4	5	9	23	26	49	58
Perth				6	2	8	8
Peterborough	4	7	11	36	38	74	85
Prescott and Russell				7	4	11	11
Prince Edward				2	6	8	8
Rainy River District	3	1	4	2	1	3	7
Renfrew				4	5	9	9
Simcoe	13	6	19	58	61	119	138
Stormont, Dundas and Glengarry				6	8	14	14
Thunder Bay District				5	3	8	8
Victoria	2	9	11	37	33	70	81
Waterloo				4	2	6	6
Welland				1	2	3	3
Wellington					3	3	3
Wentworth					5	5	5
York	11	7	18	170	194	364	382
Not classed				8	3	11	11
Total admissions	60	43	103	610	608	1,218	1,321

TABLE No. 5.

Shewing the length of residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.		When discharged.		Remarks.
1	S. L.	F.	February	17, 1899.	October	6, 1899.	Recovered.
2	M. P.	F.	June	28, "	November	10, "	"
3	M. H.	F.	May	24, "	"	17, "	Unimproved.
4	F. A.	F.	June	2, 1898.	January	1, 1900.	Recovered.
5	M. A. P.	F.	May	15, "	"	4, "	"
6	D. F.	M.	March	13, "	"	5, "	"
7	W. H.	M.	February	6, "	February	1, "	"
8	J. M. H.	M.	July	20, "	"	1, "	"
9	E. A. A.	F.	"	8, "	"	1, "	"
10	M. E.	F.	May	13, 1898.	"	22, "	"
11	A. I.	F.	"	9, 1899.	"	26, "	"
12	J. M.	M.	October	19, "	March	14, "	"
13	E. M. D.	F.	July	25, "	"	16, "	"
14	A. M.	M.	February	24, 1898.	April	3, "	"
15	J. M.	M.	December	17, 1894.	"	9, "	"
16	J. M.	M.	June	27, 1899.	"	20, "	"
17	R. M.	M.	October	1, 1890.	"	23, "	Unimproved.
18	N. N. T.	M.	January	21, "	May	7, "	Recovered.
19	R. C. G.	M.	August	8, 1899.	"	9, "	"
20	W. J. M.	M.	January	29, 1898.	June	7, "	Improved.
21	R. P. F.	M.	June	30, 1899.	"	7, "	Recovered.
22	F. W. C.	M.	January	21, "	"	8, "	"
23	J. C.	F.	September	14, "	"	19, "	"
24	R. D. L.	M.	"	1, 1896.	July	12, "	"
25	B. S.	F.	August	17, 1899.	August	2, "	"
26	T. B. R.	M.	December	1, "	"	7, "	"
27	J. T.	M.	January	22, 1890.	"	18, "	"
28	J. N.	M.	"	17, 1900.	September	1, "	"
29	S. D. G.	M.	"	31, 1899.	"	12, "	"
30	M. S.	F.	May	15, 1898.	"	22, "	"
31	C. H.	F.	January	20, "	"	22, "	"
32	B. F.	F.	August	18, 1897.	"	22, "	Unimproved.
33	A. J.	F.	November	7, 1899.	"	25, "	Recovered.

TABLE No. 6.

Shewing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age.	Date of death.	Residence in Asylum.			Proximate cause of death.
					Years.	Months.	Days.	
1	A. R.	F	77	October 10, 1899	8	7	15	Senile decay.
2	J. H. D.	M	62	" 14, "			11	Exh. of Mania.
3	A. T.	F	73	" 15, "	7	5	26	Cardiac Disease.
4	E. F.	F	44	" 22, "	8	11	9	Exh. of Mania.
5	J. R.	F	55	" 29, "	5		29	"
6	W. B.	M	72	November 18, "	7		29	Phthisis.
7	B. L.	M	71	" 26, "		1	5	Cardiac Disease.
8	J. O.	M	52	December 8, "	9	2	7	Phthisis.
9	E. M.	F	52	" 11, "	5	11	26	Senile decay.
10	W. V.	M	68	" 18, "	2	4	1	Gen. Paresis.
11	L. W.	F	37	" 26, "			11	Exh. of Mania.
12	T. A. M.	M	21	" 27, "	1	11	1	Cerebral Hemorrhage.
13	E. L.	M	28	January 12, 1900	6	8	25	Cardiac Disease.
14	S. R.	F	64	" 13, "	1	4	6	Marasmus.
15	E. C. C.	F	60	" 18, "	3	6	22	Cardiac Disease.
16	W. A.	M	48	" 18, "		2	30	Exh. of Melancholia.
17	A. G.	F	73	February 7, "	5		27	Phthisis.
18	E. W.	F	60	" 12, "			10	Exh. of Mania.
19	A. H. C.	M	35	" 21, "		9	24	Gen. Paresis.
20	C. B.	F	41	" 22, "	7	10	4	Necrosis of Jaw.
21	J. P.	M	67	" 24, "	7	5	4	Phthisis.
22	D. K.	M	58	March 15, "		1	1	Cardiac Disease.
23	W. M.	M	30	" 17, "	4	11	15	Dysentery.
24	M. C.	F	83	May 1, "	7	7	29	Senile Decay.
25	M. M.	F	78	" 4, "		5	10	Epilepsy.
26	V. M. P.	M	74	" 5, "	1		13	Cardiac Disease.
27	B. A. G.	F	21	" 6, "	9	2	9	Exh. of Melancholia.
28	N. M.	M	53	" 28, "		7	5	Exh. of Mania.
29	E. K.	F	29	June 13, "		7	25	Pneumonia.
30	W. C.	M	66	" 15, "	2	7	11	Tuberculosis.
31	C. S.	M	30	" 23, "	10	5	11	"
32	M. M.	F	61	" 27, "	4	5	27	Multiple Sarcoma.
33	M. P.	F	66	August 7, "	9	8	25	Exh. of Mania.
34	A. J. L.	F	57	" 10, "		1	7	Heart Failure.
35	A. B.	M	38	" 10, "	3	3	6	Dysentery.
36	A. B.	F	48	" 11, "	3	5	16	Heart Failure.
37	J. E.	M	76	" 18, "	1	11	16	Senile decay.
38	J. N.	M	70	" 31, "	2	3	11	Hemiplegia.

Average age, 54.3.

TABLE No. 7.

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
Agents				2		2	2
Architects				1		1	1
Book-keepers	1		1	6		6	7
Bakers				2		2	2
Butchers				1		1	1
Blacksmiths	2		2	7		7	9
Brass-finishers				1		1	1
Brewers				1		1	1
Broom-makers				1		1	1
Barristers				1		1	1
Brickmakers				1		1	1
Commercial travellers				5		5	5
Coopers				2		2	2
Carpenters	2		2	18		18	20
Clerks	3		3	16		16	19
Clergymen				4		4	4
Cooks				1		1	1
Carders				1		1	1
Cigarmakers				1		1	1
Coachmen				1		1	1
Civil servants				1		1	1
Domestic servants, all kinds		1	1		125	125	126
Dressmakers		2	2		12	12	14
Druggists	2		2	5		5	7
Doctors				3		3	3
Engineers	2		2	2		2	4
Electrician	1		1				1
Farmers	26		26	157		157	183
Fishermen				1		1	1
Founders				1		1	1
Furriers					1	1	1
Gardeners				5		5	5
Gun-smiths				1		1	1
Hatters				1		1	1
Hunters				1		1	1
Housekeepers		30	30		302	302	332
Inn-keepers				1		1	1
Jewellers				2		2	1
Labourers	8		8	192		192	200
Laundresses					1	1	1
Lawyers	1		1				1
Lumbermen	1		1	10		10	11
Milliners					4	4	4
Masons	1		1	4		4	5
Machinists	1		1	5		5	6
Moulders				3		3	3
Merchants				2		2	2
Mechanics				3		3	3
Music-teachers				2	1	3	3
Marble-cutters				1		1	1
No occupation	1	2	3	26	67	93	96
Nurses					4	4	4
Not stated				37	33	70	70
Other occupations	1	1	2	2	1	3	5
Prostitutes					1	1	1
Painters	1		1	10		10	1
Printers				5	1	6	6
Peddlers				2		2	2
Stenographers		1	1	2		2	3
Spinsters					30	30	30
Sailors				7		7	7
Students	4	1	5	6	4	10	15
Spinners					1	1	1
Stone cutters				1		1	1

TABLE No. 7.—*Concluded.*

Trades, callings and occupations.	During the year.			During former years.			To
	Males.	Females.	Total.	Males.	Females.	Total.	
Saddlers				4		4	4
Seamstresses		1	1		9	9	10
Salesmen				1		1	1
Surveyors				3		3	3
Shopkeepers				1	2	3	3
Ship-builders				1		1	1
Teachers		4	4	12	7	19	23
Tailors				9	1	10	10
Tanners				1		1	1
Weavers					1	1	1
Wheelwrights	2		2	1		1	3
Waggon-makers				2		2	2
Unknown or other employments				1		1	1
Total	60	43	103	610	608	1,218	1,321

TABLE No. 8.
Shewing causes of insanity.

Causes of insanity. In respect of the admissions for the year ending 30th September, 1900.	Number of instances in which each cause was assigned.					
	As predisposing cause.			As exciting cause.		
	Male.	Female.	Total.	Male.	Female.	Total.
Moral.						
Domestic troubles, including loss of relatives or friends	1		1		3	3
Adverse circumstances, including business troubles.	1		1	3	3	6
Love affairs, including seduction				1	2	3
Mental anxiety, "worry"		1	1	2	4	6
Fright and nervous shocks	1		1	2	2	4
Physical.						
Intemperance in drink or drugs				3	1	4
Intemperance, sexual				2		2
Venereal disease	1		1			
Over-work	1	4	5	6	2	8
Sunstroke	1		1			
Accident or injury	4		4	5	2	7
Pregnancy		1	1		2	2
Puberty and change of life		2	2		1	1
Brain disease, with epilepsy	1		1	3		3
Other forms of brain disease	1		1	1		1
Other bodily diseases or disorders, including old age.	4	2	6	3	1	4
Hereditary.						
With other ascertained cause in combination	7	9	16			
With other combined causes not ascertained	9	7	16		2	1
Congenital.						
With other ascertained cause in combination	2		2			
Unknown	26	17	43	29	18	47
Total ..	60	43	103	60	43	103

TABLE No. 9.

Shewing the probational discharges and the result thereof.

No.	Sex.	Initials.	Date of probational discharge.	Term of probation.	Result.
1	M.	R. P. F.	October 26, 1899	6 months.	Discharged recovered.
2	F.	M. J. C.	" 28, "	3 "	Returned.
3	M.	J. T.	" 29, "	1 "	Discharged recovered.
4	F.	E. A. A.	November 1, "	2 "	" "
5	F.	A. I.	December 2, "	2 "	" "
6	F.	J. C.	" 7, "	2 "	" "
7	F.	B. S.	" 20, "	6 "	" "
8	M.	J. M. H.	" 21, "	1 "	" "
9	F.	E. D.	" 30, "	2 "	" "
10	M.	T. P. R.	January 26, 1900	6 "	" "
11	M.	J. M.	February 15, "	1 "	" "
12	M.	W. R.	" 20, "	1 "	Returned.
13	M.	W. J. G.	April 2, "	6 "	Still out.
14	F.	A. J.	" 2, "	6 "	Discharged recovered.
15	M.	M. H. T.	" 5, "	2 weeks.	" "
16	M.	W. J. M.	" 7, "	2 months.	" improved.
17	M.	T. W.	" 10, "	6 "	Returned.
18	M.	S. D. G.	" 14, "	6 "	Discharged recovered.
19	F.	E. D.	" 18, "	6 "	Returned.
20	M.	F. W. C.	" 21, "	3 "	Discharged recovered.
21	F.	B. F.	" 23, "	6 "	" unimproved.
22	F.	R. C.	" 28, "	6 "	Still out.
23	F.	C. W.	May 8, "	5 "	" "
24	M.	J. N.	" 24, "	4 "	Discharged recovered.
25	F.	M. S.	" 25, "	4 "	" "
26	M.	R. D. L.	" 31, "	4 "	" "
27	F.	K. H.	June 9, "	3 "	Returned.
28	F.	I. N.	" 11, "	3 "	" "
29	F.	A. S.	" 12, "	2 "	" "
30	F.	M. P.	" 15, "	3 "	Still out.
31	F.	C. H.	July 2, "	2 "	Discharged recovered.
32	F.	E. S.	" 3, "	2 "	Still out.
33	M.	C. H. M.	" 16, "	3 "	" "
34	F.	M. J. I.	August 2, "	3 "	" "
35	F.	M. C. L.	" 14, "	2 "	" "
36	M.	D. G.	" 15, "	2 "	" "
37	M.	J. J. M.	" 15, "	3 "	" "
38	M.	J. R. O.	" 21, "	3 "	" "
39	M.	P. K.	" 23, "	2 "	" "
40	M.	A. M.	" 27, "	2 "	" "
41	M.	S. D.	" 27, "	2 "	" "
42	F.	C. A. S.	September 1, "	3 "	" "
43	F.	M. C. V.	August 31, "	2 "	" "
44	F.	A. H.	September 3, "	1 "	" "
45	F.	J. G.	" 3, "	2 "	" "
46	M.	T. R.	" 4, "	2 "	" "
47	F.	E. E.	" 4, "	2 "	" "
48	M.	J. P.	" 12, "	1 "	" "
49	M.	S. C.	" 14, "	2 "	" "

TABLE No. 10.

Shewing in quinquennial period, the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered.			Died.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
From 15 to 20 years	4	.....	4	1	2	3	.....	.....	.....
" 20 " 25 "	3	7	10	3	4	7	1	1	2
" 25 " 30 "	12	8	20	3	2	5	4	.....	4
" 30 " 35 "	10	5	15	1	1	2	.....	1	1
" 35 " 40 "	8	5	13	2	1	3	1	1	2
" 40 " 45 "	7	3	10	2	2	4	1	2	3
" 45 " 50 "	8	2	10	3	.....	3	1	1	2
" 50 " 55 "	2	4	6	2	.....	2	1	1	2
" 55 " 60 "	.....	3	3	.....	2	2	1	3	4
" 60 " 65 "	1	3	4	.....	.....	.....	3	1	4
" 65 " 70 "	3	1	4	.....	1	1	.....	4	4
" 70 " 75 "	2	1	3	1	.....	1	4	2	6
" 75 " 80 "	.....	1	1	.....	.....	.....	1	2	3
" 80 " 85 "	.....	.....	.....	.....	.....	.....	1	.....	1
Totals.....	60	43	103.	18	15	33	19	19	38

TABLE No. 11.

Periods.	Duration of insanity prior to admission.	Length of residence of those remaining in Asylum on 30th September.	Periods of treatment of those who were discharged cured during the year.	Periods of treatment of those who were discharged improved during the year.	Periods of treatment of those who were discharged unimproved during the year.
Under 1 month	25	9	.....	.....	.....
From 1 to 2 months	11	6	.....	.....	.....
" 2 " 3 "	9	8	.....	.....	.....
" 3 " 4 "	7	15	1	.....	.....
" 4 " 5 "	2	12	1	.....	.....
" 5 " 6 "	9	8	.....	.....	1
" 6 " 7 "	9	7	2	.....	.....
" 7 " 8 "	2	10	4	.....	.....
" 8 " 9 "	.....	6	1	.....	.....
" 9 " 10 "	2	3	5	.....	.....
" 10 " 11 "	1	3	1	.....	.....
" 11 " 12 "	.....	3	3	.....	.....
" 12 " 18 "	4	29	1	.....	.....
" 18 months to 2 years	2	23	3	.....	.....
" 2 to 3 years	9	31	3	1	.....
" 3 " 4 "	3	31	1	.....	1
" 4 " 5 "	5	31	.....	.....	.....
" 5 " 6 "	1	63	1	.....	.....
" 6 " 7 "	.....	26	.....	.....	.....
" 7 " 8 "	.....	30	.....	.....	.....
" 8 " 9 "	1	70	.....	.....	.....
" 9 " 10 "	1	112	.....	.....	1
" 10 " 15 "	.....	64	2	.....	.....
Totals	103	600	29	1	3

TABLE No. 12.

Shewing the nature of employment and the number of days' work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Days worked.			Nature of employment.	Number of patients who worked.	Days worked.		
		Male.	Female.	Total.			Male.	Female.	Total.
Carpenter's shop....	4	1,168	.....	1,168	Dining rooms	30	5,889	5,122	11,011
Tailor's shop.	2	.....	590	590	Administration	6	801	1,087	1,888
Shoe shop	3	695	.....	695	buildings	10	.....	2,737	2,737
Engineer's shop	10	2,938	.....	2,938	Sewing rooms	39	143	10,517	10,660
Mason work	5	908	.....	908	Knitting	6	3,017	.....	3,017
Bakery	3	1,051	.....	1,051	Subway	22	.....	6,365	6,365
Laundry	18	1,234	4,005	5,239	Mending	60	.....	15,414	15,414
Painting	1	156	.....	156	Sewing in cottages..	.....	1,773	3,631	5,404
Farm	10	2,602	.....	2,602	Mat making, etc.....	2	426	.....	426
Garden	7	2,397	.....	2,397	storeroom	250	42,055	49,914	91,969
Grounds.....	40	7,729	.....	7,729	General	546	78,126	93,986	172,112
Stable.....	4	1,339	.....	1,339					
Kitchen	12	1,805	1,604	3,409	Total				

TABLE No. 13.

Shewing the Counties and Districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

Counties and districts.	Males.	Females	Total.	Counties and Districts.	Males.	Females	Total.
Algoma District	6	4	10	Northumberland.....	6	8	14
Brant	3	2	5	Ontario	29	29	58
Bruce .....	.....	2	2	Oxford	4	1	5
Dufferin.....	1	1	2	Parry Sound District ..	7	1	8
Durham	4	7	11	Peel	15	17	32
Elgin	3	.....	3	Perth	3	1	4
Essex	1	2	3	Peterborough	21	23	44
Frontenac .....	.....	2	2	Prince Edward .....	.....	1	1
Grey	11	6	17	Rainy River District....	5	2	7
Haldimand .....	.....	1	1	Simcoe	35	30	65
Halton	1	.....	1	Thunder Bay District ..	3	1	4
Hastings	5	3	8	Victoria.....	20	26	46
Huron	1	1	2	Waterloo	3	2	5
Kent	1	.....	1	Weland	2	1	3
Lambton	2	1	3	Wellington .....	.....	2	2
Leeds	1	.....	1	Wentworth .....	.....	4	4
Lincoln	1	1	2	York	77	111	188
Middlesex	5	5	10	Not classed, unknown, etc	1	2	3
Muskoka District	3	4	7				
Nipissing District	10	2	12	Total	291	309	600
Norfolk	1	3	4				

TABLE No. 14.
Patients transferred to other Asylums.

No.	Initials of Persons Transferred.	Sex.		County originally admitted from.	Nationality.				Religious Denominations.				Social State.		Duration of insanity prior to Admission.		Admitted by		Occupation.	Asylum Transferred to.	
		Male.	Female.		Canadian.	English.	Irish.	Scotch.	United States.	Other countries or unknown.	Church of England.	Roman Catholic.	Presbyterian.	Methodist.	Other denominations.	Married or Widowed.	Unmarried.	Years.			Months.	Warrant.	Certificate.
1	J. B.	M		York.														1		Farmer.	Brookville.
2	A. J. B.	M		"		1												2		Carpenter	"
3	E. B. C.	M		Middlesex	1													3	1	Labourer.	"
4	J. O. C.	M		Oxford		2												4		Farmer	"
5	R. C. C.	M		Essex	2													5		"	"
6	D. D.	M		York		3												6		Civil engineer.	"
7	J. D.	M		"	3													7		Stenographer.	"
8	P. G.	M		"	4													8		Labourer.	"
9	J. G.	M		Kent.			1											9		None	"
10	J. G.	M		Waterloo	5													10		Labourer.	"
11	J. H.	M		Essex	6													11		Farmer	"
12	J. H.	M		York.		3												12		None	"
13	M. H.	M		"			5											13		"	"
14	W. H.	M		York.			6											14		Labourer.	"
15	M. K.	M		Middlesex	7													15		Farmer	"
16	J. K.	M		"		6												16		"	"
17	J. K.	M		York.	8													17		Labourer	"
18	J. M.	M		Huron		7												18		Farmer	"
19	J. M.	M		Durham		8												19		Labourer	"
20	D. M.	M		Elgin		9												20		None	"
21	W. O.	M		York				1										21		Teacher	"
22	A. P.	M		"		9												22		Labourer.	"
23	D. R.	M		Grey														23		"	"
24	R. R.	M		"		10												24		None	"
25	P. S.	M		Middlesex		11												25		Labourer.	"
26	F. S.	M		York.		12												26		Farmer	"
27	J. S.	M		"														27		Bootblack	"
28	W. S.	M		Oxford.	11													28		Mason	"
29	J. W.	M		York.		4												29		Farmer	"
30	J. W.	M		"														30		Labourer	"
31	P. Y.	M		"														31		"	"
32	A. L.	F		"	13													32		Servant	Hamilton.

TABLE No. 15.

Work done in Sewing Room for year ending September 30th, 1900.

Articles.	Cut.	Made.	Repaired.	Articles.	Cut.	Made.	Repaired.
Aprons.....	604	156	12	Rugs	77	.....	.....
Blouses	8	4	.....	Shrouds.....	55	55	.....
Box covers	11	.....	.....	Shirts.....	294	75	630
Curtains	119	56	.....	Sheets.....	807	199	12
Chemises	1,014	224	.....	Sofa pillow covers	63	11	5
Collars	6	6	.....	Saddle bags	12	.....	.....
Cuffs	98	.....	.....	Screen	1	1	.....
Candy bags	500	500	.....	Sideboard cover	1	1	.....
Chair cover	4	.....	.....	Splashers	3	.....	.....
Caps	175	2	.....	Tea cosy	1	.....	.....
Dresses	415	31	3	Toilet covers	73	41	.....
Drawers	583	148	134	Table cloths.....	60	44	22
Mattress covers	40	40	10	Table napkins.....	101	101	.....
Mangle covers	4	.....	.....	Ticks	39	34	.....
Mantel drapes	39	8	.....	Towels, dish	383	36	.....
Night dresses.....	206	76	.....	Towels, roller	260	10	.....
Neck ties.....	116	60	.....	Table covers..	39	8	.....
Pillow slips	791	259	45	Uniforms	45	2	.....
Petticoats.....	329	113	.....	Totals	7,428	2,349	879
Pillow shams	16	12	.....			
Pudding cloths	36	36	.....			

TABLE No. 16.
Sewing done in cottages from October 1, 1899, to September 1, 1900.

Articles.	Made.			Repaired.		
	Male cottages.	Female cottages.	Total.	Male cottages.	Female cottages.	Total.
Aprons		310	310	337	4,463	4,800
“ uniform		104	104		19	19
Blankets				115	887	1,002
Bed ticks				197	138	335
Braces				5		5
Blouses		8	8			
Box covers		6	6			
Bath towels					639	639
Blinds					21	21
Counterpanes				143	563	706
Combination suits					183	183
Chemises, cotton		385	385		4,370	4,370
Cuffs, uniform, pairs		55	55			
Curtains, pairs		15	15		189	189
“ sash		22	22		84	84
Chemises, flannel		449	449		3,342	3,342
Cushion covers		44	44		59	59
Coats				1,091		1,091
Caps				25		25
Corsets					6	6
Cushion ticks		5	5			
Corset covers		2	2			
Dresses		457	457		6,463	6,463
Dish towels		385	385	279	369	648
Drawers		413	413	1,253	6,093	7,340
Diaper towels				10	254	264
Flower pots covered		63	63			
Hoods					42	42
Hats trimmed					287	287
Handkerchiefs				10	160	170
Lace, yards		118	118			
Lamp shades		57	57			
Mattress covers				100	1,738	1,838
Mitts				15	117	132
Matts	42	34	76		696	696
Mattresses re-made	26		26			
Mantel drapes		28	28			
Night gowns		119	119		2,965	2,965
Neckties		45	45	2		2
Night shirts				11		11
Overalls, pants				1,017		1,017
“ jackets				293		293
Pants				1,288		1,288
Pillow cases		534	534		2,203	2,404
Pillow ticks				42	1,204	1,246
Petticoats		239	239		4,691	4,691
Pillow shams					33	33
Quilts		2	2	16	329	345
Roller towels		294	294	43	962	1,005
Rugs		65	65	26	1,540	1,565
Stockings		195	195		9,058	9,058
Socks, knitted, pairs	132	153	285			
“ refooted	74		74			
“ closed		212	212			
Shirts, flannel				997		997
Saddle bags		9	9			
Shawls					19	19
Shirts, cotton		210	210	1,863		1,863
Sheets		596	596	379	2,893	3,272
Socks				3,878		3,878
Tea Cosey		1	1			
Table clothes		29	29	2	880	882
Table covers		44	44			
Tidies		104	104		1,343	1,343
Table napkins					131	131
Toilet covers					18	18
Uniform dresses		37	37		110	110
“ waists		4	4			
“ caps		130	130			
“ skirts		1	1			
Vests				59	72	131
Totals	274	5,983	6,257	13,696	59,633	73,329

TABLE No. 17.

Work done in laundry department for year ending September 30, 1900.

Articles.	Number.	Articles.	Number.
Aprons.....	12,658	Pillow shams.....	1,145
Blankets.....	2,859	Petticoats.....	12,795
Bed ticks.....	412	Pillow slips.....	31,882
Bibs.....	39	Pants.....	1,316
Blouses.....	701	Quilts.....	3,129
Collars.....	5,781	Skirts.....	353
Cuffs.....	3,668	Sheets.....	52,096
Counterpanes.....	1,558	Shirts.....	12,964
Curtains.....	3,589	Socks.....	8,536
Coats.....	1,645	Stockings.....	614
Cushion covers.....	343	Table napkins.....	6,450
Clothes bags.....	433	Tidies.....	217
Combination suits.....	81	Toilet covers.....	1,631
Chemises.....	14,036	Table cloths.....	8,409
Dusters.....	980	Towels, hand.....	7,402
Dresses.....	8,476	“ roller.....	6,101
Drawers.....	13,886	“ bath.....	10,541
Guernseys.....	7,356	“ dish.....	4,540
Handkerchiefs.....	9,723	Uniforms.....	176
Lambrequins.....	18	Vests.....	362
Neckties.....	1,159	Waists.....	431
Nightshirts.....	1,538		
Nightdresses.....	6,279		
Overalls.....	2,062	Total.....	270,392

TABLE No. 18.

Washing done in cottages, October 1st, 1899, to September 30th, 1900.

Articles.	Male cottages.	Female cottages.	Total.	Articles.	Male cottages.	Female cottages.	Total.
Aprons.....	408	10,213	10,621	Overalls, pants.....	905		905
Blankets.....	381	476	857	“ jackets.....	168		168
Bed ticks.....	50		50	Pillowcases.....	200	745	945
Bath towels.....	637	8,323	8,960	Pillowshams.....		9	9
Cushion covers.....		287	287	Pillow ticks.....	6	23	29
Chemises, cotton.....		5,297	5,297	Pants.....	882		882
Counterpanes.....		511	511	Petticoats.....		3,602	3,602
Curtains, pairs.....		144	144	Quilts.....	2	304	306
“ sash.....		156	156	Rugs.....	2	83	85
Coats.....	671		671	Roller towels.....	437	842	1,279
Combination suits.....		77	77	Sheets.....	1,183	692	1,875
Corsets.....		5	5	Stockings.....		16,627	16,627
Chemises, flannel.....		5,622	5,622	Shawls.....		59	59
Drawers, cotton.....	266	4,437	4,703	Socks.....	10,264		10,264
“ flannel.....	1,677	4,766	6,443	Shirts, cotton.....	1,539		1,539
Diaper towels.....	230	1,534	1,764	“ flannel.....	1,744		1,744
Dresses, cotton.....		2,602	2,602	Table drapes.....		40	40
Dish towels.....	5,697	6,538	12,235	Table mats.....		30	30
Dresses, flannel.....		1,888	1,888	Table cloths.....		421	421
Hoods.....		25	25	Tidies.....		2,743	2,743
Handkerchiefs.....	601	5,291	5,892	Ties.....		32	32
Mattress covers.....	18	233	251	Toilet covers.....		337	337
Mitts.....	10	87	97	Uniforms.....		141	141
Matts.....	3	30	33	Underwaists.....		273	273
Napkins, table.....		2,165	2,165	Vests.....		49	774
Nightgowns.....		3,976	3,976				
Nightshirts.....	149		149	Totals.....	28,179	92,411	120,590

TABLE No. 19.

Work done in tailor shop, October 1st, 1899, to September 30th, 1900.

Articles.	Made and cut.	Re-paired.	Total.	Articles.	Made and cut.	Re-paired.	Total.
Aprons	2	407	409	Meat covers		2	2
Awnings	1		1	Overcoats	1	96	97
Blinds		69	69	Overalls, pants	137	1,040	1,177
Coats, shirting, uniform	11		11	“ jackets	40	670	710
“ serge	11		11	Pants, serge, uniform	72		72
“ tweed	126	750	876	“ tweed	125	962	1,087
Clothes bags	3		3	Robes		1	1
Cushion covers	16		16	Vests, serge, uniform	1		1
Drawers, flannel	39		39	“ tweed	112	388	500
Ham bags	3		3				
Lustre coats	2		2	Totals	702	4,385	5,087

TABLE No. 20.

Work done in shoe shop, October 1st, 1899, to September 30th, 1900.

Articles.	Made and cut.	Re-paired.	Total.	Articles.	Made and cut.	Re-paired.	Total.
Braces		72	72	Slippers, men	130	293	423
Cricket pads		7	7	“ women	56		56
Cricket balls		5	5	Shoes and boots	70	368	438
Harness, pieces		54	54	Skates, pairs fitted		4	4
Long boots	19	11	30				
Lace “	15		15	Totals	290	814	1,104

TABLE No. 21.

Work done in mason's department for year ending September 30th, 1900.

Description.	New work.	Repaired.	Description.	New work.	Repaired.
Walls		4	Holes for steam pipes		12
Tile drains	300 ft.	1	Pier stones cut		3
Sewer pipe laid	250 ft.		Bricks laid	12,000	
Cement floor	155 sq. yds.		Brown stone cut and laid	85 sq. yds.	
Boilers		2	Rough stone laid	21 toise	
Pointing		15 sq. yds.	Manholes		3
Mantels		1	Hearth		1
Chimneys	1		Door sills		1

TABLE No. 22.

Work done in carpentering department for the year ending September 30th, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired
Blinds		55	Hammer handles	7	1
Broom handles	12	6	Kiosks		33
Boxes	19	3	Lounges		25
Ceilings		6	Locks	40	3
Cupboards	2	3	Mat frames	5	
Closet seats	50	94	Picture moulding	680 ft.	
Curtain poles	14		Shutters	12	16
Chairs		318	Storm sash	12	9
Coffins	16		Stairs	1	5
Corner seats	4	1	Sideboards		6
Door frames	7	18	Shelving	262 ft.	
Doors	9	175	Tables	4	29
Door bells	6		Windows		32
Door bolts	30		Window sash	89	
Fly screens	10	20	Wheelbarrows		6
Floors	1	14	Washstands	15	
Floor rubbers	8	36	Greenhouse	1	
Gates	5	3			

TABLE No. 23.

Work done in the engineering department for the year ending September 30th, 1900.

Description.	Made.	Repaired.	Description.	Made.	Repaired.
Basins	1	91	Soil pipes		21
Range boilers	1	1	Urinals		24
Heating coils	16		Waiters		11
Ash sifter	1		Water pipes		24
Counter shafting	18 ft.		Steam pipes		25
Iron arc lamp poles	1		Bedsteads		26
Galvanized iron flooring	154 sq. ft.		Compression bibb taps		264
Iron pipe	2,350 ft.		Globe valves		57
Drains	530		Lawn mowers		71
Brick laid in boiler house floor.	8,000		Windmill		times, 3
Cement " "	2,063 sq. ft.		Boilers		4
Electroliers	4		Electric wires		50
Closets		274	" switches		9
Sinks		28	Tinware		102
Baths		22			

TABLE No. 24.
Produce of garden for year ending September 30th, 1900.

Articles.	Quantity.	Value.	Articles.	Quantity.	Value.
		\$ c.			
Apples	296 barrels	518 00	Potatoes, early	146 bushels	146 00
" crab	18 baskets	4 50	Parsnips	452 "	180 80
Asparagus.....	624 bunches	12 48	Peas, green	220 pecks	33 00
Beans	764 pecks	114 60	Pears	146 baskets	55 40
Beets	521 bushels	208 40	Pumpkins.....	520	31 20
"	3,604 bunches	36 04	Peppers.....	20 dozen	1 00
Carrots, garden	765 bushels	229 50	Parsley	954 bunches	19 08
" field	341 "	68 20	Raspberries	309 baskets	23 72
"	8,974 bunches	89 74	Rhubarb	2,493 bunches	49 86
Cabbage, early	1,746 heads	52 38	Radishes	2,694 "	53 88
" late	14,976 "	299 52	Spinach	372 pecks	37 20
" red	674 "	20 22	Sage	626 bunches	12 52
Cauliflower	2,332 "	69 96	Savory	1,163 "	11 63
Celery	7,213 "	216 39	Tomatoes	167 bushels	50 10
Cucumbers	632 dozen	37 92	Turnips	426 "	85 20
Corn	2,006 "	120 36	Thyme	745 bunches	7 45
Currants	939 quarts	56 34	Grapes	24 baskets	6 00
Cress	475 bunches	4 75	Vegetable oyster	60 bushels	30 00
Lettuce	12,107 "	121 07	Bedding plants.....	39,547	2,372 82
Mint.....	326 "	6 52	Plants in greenhouse....	2,467	616 75
Melons	157	9 42	Annals.....	6,742	134 84
Marrow and squash	609	36 54	Hay	5 tons	60 00
Onions	5,576 bunches	55 76			
"	284 bushels	213 00			\$6,624 06

TABLE No. 25.
Produce of farm for year ending September 30th, 1900.

Articles.	Quantity.	Price.	Value.
		\$ c.	\$ c.
Wheat	80 bushels	0 70	56 00
Oats.....	2,300 "	30	690 00
Barley	300 "	48	144 00
Hay	52 tons	12 00 per ton	624 00
Straw	70 "	6 00 "	420 00
Ensilage	300 "	1 50 "	450 00
Mangolds	150 "	7 00 "	1,050 00
Potatoes	3,500 bushels	30 per bush.	1,050 00
Green feed	67 loads	1 00	67 00
Milk	17,913 $\frac{3}{4}$ gallons	16	2,866 20
Eggs	275 $\frac{1}{2}$ dozen	18	49 59
Turkeys	19	1 00	19 00
Chickens	66	40	26 40
Calves	8	1 00	8 00
Beets	125 bunches	02	2 40
"	25 bushels	35	8 75
Corn	250 dozen	10	25 00
Cabbage	500	03	15 00
Carrots, field	100 bushels	20	20 00
" garden	100 "	30	30 00
Lettuce	300 bunches	02	6 00
Onions	600 "	02	12 00
"	14 bushels	60	8 40
Peas, green.....	5 "	40	2 00
Radishes	100 bunches	02	2 00
Rhubarb	600 "	02	12 00
Tomatoes	8 bushels	40	3 20
Apples	10 "	50	5 00
Plums	11 baskets	50	5 50
Parsnips	15 bushels	35	5 25
Hogs killed	3,133 pounds	.....	221 32
Hogs sold	6,920 "	.....	394 56
			\$8,298 57

ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT OF THE
ASYLUM FOR INSANE, BROCKVILLE, FOR THE YEAR ENDING
SEPTEMBER 30TH, 1900.

Robert Christie, Esq., Inspector of Asylums, Toronto, Ont.

SIR :—Herewith submitted, in accordance with the statutory requirements, is the sixth annual report of this asylum, for the year ending September 30th, 1900.

The movement of the population was as follows :

	Males.	Females.	Total.
Patients in residence September 30th, 1899	269	244	513
“ admitted during the year	67	65	132
Total number under treatment during the year.....	336	309	645
Number discharged, recovered	13	22	35
“ “ improved	2	1	3
“ “ unimproved	1	2	2
“ “ eloped	1	1	1
“ who died during the year	21	13	34
Aggregate discharges, elopements and deaths.....	37	38	75
Number remaining in residence Sep. 30th, 1900	299	271	570
Average daily population	285	258	543

ADMISSIONS.

The total number of admissions was 132, of which 67 were males and 65 females. Of this number 31 males and 10 females were transfers from the other Provincial Asylums, so that the number of direct admissions from the counties comprising our asylum district was 91, the males representing 36 and the females 55. Last year the number of direct admissions was 78, so that the statistics for the year just closed show an increase of 13.

The ages of those admitted were as follows: eight were under 20 years of age, twenty-five between 20 and 30, twenty-four between 30 and 40, thirty-five between 40 and 50, twenty-two between 50 and 60, fifteen between 60 and 70, seven between 70 and 80, and one over 80.

It is satisfactory to note that with the progress of time the nature of our modern hospitals is being more generally understood and appreciated. Of course, the old idea that insanity is a disgrace dies hard, but there is little doubt that the first decade of the approaching century will witness a general abandonment of such fallacious sentiment, and instead of hospitals for the insane being connected (as have the antiquated asylums) in the minds of the public with a skull and crossbones, the motto “resurgam” will belong by right to our institutions, where not only the physical powers are coaxed back into their normal channels, but reason, which elevates man above the animal, is induced to resume its sway.

As in the case of victims of other physical disorders, insane subjects should be placed under treatment at the earliest possible moment, and all means to this end should be placed within the reach of the patient's friends. But the practice of relegating to the insane hospitals victims of senility is to be deprecated. Custodial treatment is, as a rule, all that is necessary in these cases, and the shirking of their duty in this respect on the part of relatives and friends, should not be encouraged or tolerated, as the number of senile patients in our hospitals means the crowding out of a proportionate number of acute and possibly curable cases, which is a very evident injustice.

DISCHARGES.

The number of discharges for the year was 40, of which 35 had recovered, 3 had improved and 2 were unimproved.

The percentage of recoveries based upon the total admissions (which this year included 41 chronic transfers) was 27. Last year when all those admitted came directly from their homes or the gaols, the percentage was 48.

The percentage of recoveries amongst those directly admitted this year amounted to 38, a number considerably above the average.

Twenty-six of the recoveries or 74 per cent. of the whole number, had been under treatment less than a year. Of the remainder three had been under treatment less than 2 years, one between 3 and 4 years, two between 4 and 5 years, and two between 5 and 6 years.

DEATHS.

There were 24 deaths, all the result of natural causes, phthisis as usual heading the list as a fatal agent. The percentage of deaths amounted to 5.2 on the whole population.

IMPROVEMENTS AND ALTERATIONS.

The most important of the improvements during the past year, was the conversion of the east and west attics of the main building wings into halls for female and male patients respectively. Each hall has a dining room, dormitories, bath room and sitting room, and affords accommodation for 50 patients. The hall on the east side is now occupied and that on the west side will receive its quota in a few days. The improvements have increased the capacity of the institution to 625.

The cold storage room, which had been defective in construction, was thoroughly overhauled and remodelled under the direction of Mr. Hanrahan of the P. W. Department. It is now satisfactory in every respect, being thoroughly dry and having a uniform temperature of 40 degrees during the warm weather.

The interior walls of the silo have been concreted over and the corners rounded.

The completion of a board walk from the hospital door to King street and thence to the town limits is a boon for which the employees and many others feel deeply grateful. Those who have trudged through the mud and slush, sometimes almost knee deep, can fully appreciate the comfort of walking under the present favorable conditions.

The gas lamp on the Park road lighted up what otherwise would have been Egyptian darkness, but the foliage is so dense that one lamp is not sufficient for the whole park, and I hope to have your approval for the erection of two more at an early date.

As usual, a great deal of painting has been done by patients, under the direction of an attendant. The interior walls of two of the cottages, the kitchen and the hall of the administrative building were painted during the past year.

A number of evergreens have been planted on the west side of the garden to serve as a wind-break, which is necessary, owing to the exposed situation of the garden.

The moving of the steam tea and coffee urns from the pantries of halls "B" and "2" to the kitchen is a decided improvement.

A glance at the statistical tables will show that a large amount of work has been done in the carpenter and engineer departments, respectively, during the year.

FARM.

The crops were above the average, the weather being, in this section of the country, particularly favorable for growth. The yield consisted of 200 tons of silo corn, 1,000 bushels of potatoes, 2,000 bushels of mangolds, 3,000 bushels of turnips, 100 bushels of carrots, 15 bushels beans and 4 tons hay.

It is regrettable that we have not a larger space suitable for farming purposes, the 50 available acres being altogether inadequate for the requirements of a large population, or for the employment of all the patients who would find congenial and consequently beneficial work. With the possession of more land we would be able to raise all the hay and coarse grain necessary to feed the institution cows and horses. We certainly figure at a great comparative disadvantage with other asylums of the Province in this respect, and I would recommend the subject of additional land to your serious consideration.

The farmer has every reason to feel proud of his success in connection with the piggery, the returns from the sale of pork and pigs amounting to about \$1,400.00. No expense was entailed in this department, as the pigs were fed on the refuse food.

GARDEN AND GROUNDS.

The result of the garden work has been eminently successful, the yield of vegetables being large and almost sufficient for the requirements of the institution for the year. We had a fair amount of small fruit, but the fruit trees have not yet begun to bear.

Though the gardener has accomplished much in the general clearing and levelling of the ornamental grounds, he has been greatly hampered this year by the want of a team of horses, and there yet remains much to be done which must of necessity be allowed to remain in abeyance till more horses are secured.

The green-house is now in operation, and henceforth we expect to have an abundance of flowers and plants.

WANTS.

An amusement room, I am sorry to say, still heads our list of wants. While we recognize the utility of a limited amount of labor and employment as a curative agent in the treatment of insane, we feel that diversion for the mind while the body rests is quite as essential. If all work and no play makes the normal Jack a dull boy what are we to hope from a like regimen for the unfortunate who comes to us with his mental faculties perhaps already dulled in consequence of similar treatment. Too much work with too little relaxation has sent many of our patients to us, and it is not the aim or purpose of hospitals to work the already overtaxed physical organs while the mind continues to run to seed. The mind is the primary object of our solicitude, and though we have done the best with the means at our disposal and made the amusements and sports of the patients as independent of an assembly room as possible, the fact remains that during the long winter months the amusements which require extended space have to a great extent to be foregone. Our present concert hall is only called such by courtesy and accommodates but a fraction of the patients who should attend concerts, entertainments and the many diversions which combine to lighten the heavy burdens laid upon the weak shoulders of our community. I sincerely hope that this important item will receive your favorable consideration, as our present hall could be enlarged to extend over the coal vaults with but inconsiderable expense.

The beauty of our situation which is perhaps unsurpassed, warrants the expenditure of both time and attention, in order to perfect in detail the grounds for which nature has done so much. Mr. Richards, our gardener, has, considering his limited resources, done wonderful work in clearing the park and a great deal of the grounds of their boulder carpet, and in the construction of a permanent roadway, and has succeeded in bringing the grounds into a condition ready for the landscape gardener's details. The work can be accomplished by institution labour, all that is necessary being a plan upon which to work. As our grounds are conspicuous and visible for miles from three points of the compass, I hope you will recommend the selection of a competent landscape artist to furnish the plans for our guidance.

Our walls are still unornamented and I would again request the purchase of some pictures both for the purpose of decoration and as a slight factor of interest to the patients.

An additional team of horses is a necessity for the work specified in my notes on the gardener's department.

Another waggon is also required.

Before the attic halls were put to their present use the necessity for verandahs did not exist, but since the change they are a *sine qua non* for the dual purpose of promenades and fire escapes. As the roofs of the verandahs fronting the second flat could be utilized as floors for the attic structures, the expense entailed in this construction would be very inconsiderable.

I would request the appropriation of at least \$100 for the purchase of musical instruments for the asylum band.

WAGES OF ATTENDANTS.

In no situation is experience more valuable and fidelity more worthy of recognition than in our institutions. Special qualities are necessary in the character of a successful attendant in an insane hospital, and when the slightest relaxation of vigilance, or misplaced confidence, is liable to result in a more or less serious accident, the fact that so few casualties occur proportionately with the population speaks volumes for the devotion to their work on the part of those in charge, and I would respectfully refer you to my report of 1896 for a wage schedule which I offered for your consideration.

In advocating the adoption of a graded schedule of remuneration I am prompted not by the idea that better or more competent help will be secured, but by the conviction that a proper state of things will exist in regard to those whose lives are devoted to the care of their unfortunate brethren.

ACKNOWLEDGEMENTS.

The clergymen of the various denominations have been assiduous in gratuitously ministering spiritually to the patients. This is a very important phase of our Institution life, and the gentle and hopeful words of the gospel interpreted by its ministers, and falling literally as the gentle dew from heaven upon parched ground, produce results deeper than our finite minds can fathom.

The editors of the local papers, the Recorder and Times respectively, are hereby tendered our thanks for exchanges supplied.

Our acknowledgments are due to several of the church choirs and other organizations the talent of whose members was devoted at various times to the entertainment of our people.

Without any special encouragement beyond the purchase of a few instruments, the young men composing our Asylum orchestra have devoted a great part of their free time to practice, and have been the means of contributing in a large degree to the entertainment of the patients. The orchestra members deserve a great deal of credit, and have certainly earned the gratitude of both officers and patients.

THE STAFF.

Several changes have taken place in the official staff during the year. Dr. W. K. Ross, my assistant since the opening of the Institution and who was a uniformly capable, conscientious and courteous official, was, much to my regret, transferred to Toronto Asylum. Dr. P. McNaughton, who had for nine months acted as second assistant physician and had shown marked efficiency in his work, was transferred to Mimico Asylum. They were succeeded respectively by Drs. R. W. B. Smith of Hamilton Asylum and W. T. Wilson of Mimico Asylum.

Miss Watson, who began her duties as matron here with the opening of the Asylum, was transferred to Hamilton Asylum, being succeeded by Miss Gibson; and Miss Nelles having been transferred to Brantford Institution for the Blind was succeeded by Miss Quinlan as assistant matron.

As usual, very few changes have taken place amongst the attendants and employees, to whom I tender my sincere acknowledgments for their cheerful co-operation in carrying on the work of the Institution.

And to you, sir, for your uniform courtesy and readiness in lending the aid of your experience and advice upon all questions of difficulty I am sincerely grateful.

Your obedient servant,

J. B. MURPHY,

Medical Superintendent.

ANNUAL STATISTICAL REPORT.

Of the operations of the Asylum for Insane, Brockville, for the year ending
30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending 30th
September, 1900.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining, October 1st, 1899				269	244	513
Admitted during year:—						
By Lieutenant-Governor's Warrant	34	23	57			
“ Medical Certificate	33	42	75	67	65	132
Total number under treatment during year				336	309	645
Discharges during year:—						
As recovered	13	22	35			
“ improved	2	1	3			
“ unimproved		2	2			
Total number of discharges during year	15	25	40			
Died	21	13	34			
Eloped	1		1			
Transferred				37	38	75
Remaining in Asylum, 30th Sept. 1900				299	271	570
Total number admitted since opening of Asylum				489	454	943
“ discharged	88	117	205			
“ died	95	66	161			
“ eloped	6		6			
“ transferred	1		1	190	183	373
“ remaining 30th Sept., 1900				299	271	570
Number of applications on file Sept. 30th, 1900					1	1

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the Asylum, the total number of days' stay of patients, and the daily average number of patients in the Asylum, from the 1st October, 1899 to 30th September, 1900.

	Male.	Female.	Total.
Maximum number of patients in residence (on the 21st August, 1900).....	303	275	578
Minimum " " (on the 3rd of October, 1899).....	269	243	512
Collective days' stay of all patients in residence during year	104,085	94,420	198,505
Daily average population.....	285	258	543

	Admissions of Year.			Total Admission since Opening.			
	Male.	Female.	Total.	Male.	Female.	Total.	Total.
Social State.							
Married	16	38	54	136	196	332	386
Widowed	51	27	78	283	193	476	554
Single				3		3	3
Not reported							
Total	67	65	132	422	389	811	943
Religion.							
Presbyterians	13	6	19	67	69	136	155
Episcopalians	9	17	26	84	61	145	171
Methodists	5	16	21	62	88	150	171
Baptists				9	11	20	20
Congregationalists		1	1	2		2	3
Roman Catholics	31	23	54	147	144	291	345
Other denominations	7	1	8	22	10	32	40
Not reported	2	1	3	29	6	35	38
Total	67	65	132	422	389	811	943
Nationalities.							
English	2	3	5	35	20	55	60
Irish	2	11	13	41	59	100	113
Scotch	1	1	2	14	12	26	28
Canadian	60	48	108	283	277	560	668
United States		1	1	17	9	26	27
Other countries	1		1	14	6	20	21
Unknown	1	1	2	18	6	24	26
Total	67	65	132	422	389	811	943

TABLE No. 3.

Shewing the counties from which patients have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admittance.		
	Males.	Females	Total.	Males.	Females	Total.
Bruce				4	1	5
Carleton	12	18	30	104	96	200
Elgin	2		2	4	3	7
Essex	1		1	3	3	6
Frontenac				10	12	22
Grey	1		1	2	1	3
Haldimand				3		3
Halton				2		2
Hastings				9	24	33
Huron	1		1	1	2	3
Kent	2		2	6	1	7
Lambton				6	1	7
Lanark	3	10	13	41	43	84
Leeds and Grenville	1	12	13	69	88	157
Lennox and Addington				3	5	8
Lincoln				2	3	5
Middlesex	4		4	12	12	24
Muskoka District				1		1
Nipissing District		1	1		1	1
Norfolk				2		2
Northumberland and Durham	1		1	12	3	15
Ontario				1	3	4
Oxford	1		1	3	2	5
Peel				2	1	3
Perth	1		1	5		5
Peterborough				1	1	2
Prescott and Russell	5	4	9	31	32	63
Prince Edward				2	3	5
Renfrew				9	8	17
Simcoe				7	1	8
Stormont, Dundas and Glengarry	13	10	23	81	62	143
Victoria	1		1	1	4	5
Waterloo	1		1	2		2
Welland				3		3
Wellington				1	2	3
Wentworth				3	5	8
York	16	9	25	35	30	65
Not classed	1	1	2	6	1	7
Total admissions	67	65	132	489	454	943

TABLE No. 4.

Shewing the counties from which warranted cases have been admitted up to 30th September, 1900.

Counties.	Admitted during year.			Total admissions.		
	Males.	Females	Total.	Males.	Females	Total.
Bruce				2		2
Carleton	7	10	17	73	57	130
Elgin	1		1	3	1	4
Essex				1	3	4
Frontenac				6	7	13
Grey				1	1	2
Haldimand				3		3
Halton				1		1
Hastings				6	17	23
Kent	1		1	3		3
Lambton				5	1	6
Lanark	1	2	3	16	12	28
Leeds and Grenville	1		1	23	12	35
Lennox and Addington				3	5	8
Lincoln				2	2	4
Middlesex	3		3	8	4	12
Norfolk				1		1
Northumberland and Durham				7	2	9
Ontario				2	4	6
Oxford	1		1	4	1	5
Perth	1		1	5		5
Peterborough				1	1	2
Prescott and Russell	2	2	4	19	17	36
Prince Edward				2	2	4
Renfrew				8	4	12
Simcoe				5	1	6
Stormont, Dundas and Glengarry				19	7	26
Victoria	1		1	1	4	5
Welland	1		1	4		4
Wellington				1		1
Wentworth				3	2	5
York	14	8	22	33	24	57
Not classed		1	1		1	1
Total admissions	34	23	57	271	192	463

TABLE No 5.

Shewing the length of Residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.	When discharged.	Remarks.
1	M. J. J.	F	June 22, 1899.	Oct. 30, 1899.	Recovered.
2	I. C.	F	Sept. 7, 1899.	Nov. 4, 1899.	"
3	J. F. L.	F	April 18, 1899.	Nov. 7, 1899.	Unimproved.
4	A. K.	F	Mar. 24, 1899.	Jan. 8, 1900.	Recovered.
5	M. K.	F	June 10, 1899.	Jan. 15, 1900.	"
6	F. M.	F	Nov. 9, 1898.	Feb. 12, 1900.	"
7	D. S.	M	Sept. 26, 1899.	Jan. 31, 1900.	"
8	J. R. D.	M	June 16, 1894.	Feb. 2, 1900.	"
9	J. R. R.	M	May 3, 1899.	Feb. 12, 1900.	Improved.
10	F. H.	M	July 26, 1899.	Feb. 13, 1900.	Recovered.
11	F. A. G.	M	Dec. 17, 1896.	Feb. 19, 1900.	"
12	M. J.	M	Dec. 9, 1899.	Feb. 22, 1900.	"
13	M. J.	F	May 20, 1899.	Mar. 16, 1900.	"
14	F. M. M.	F	Dec. 11, 1899.	Mar. 20, 1900.	"
15	R. H.	M	Oct. 21, 1899.	April 11, 1900.	"
16	D. F.	M	July 13, 1899.	April 12, 1900.	"
17	A. T.	F	Mar. 14, 1900.	April 28, 1900.	"
18	C. M.	F	Oct. 1, 1897.	May 15, 1900.	Unimproved.
19	W. P.	M	June 6, 1899.	May 17, 1900.	Recovered.
20	A. D.	F	June 22, 1899.	May 24, 1900.	"
21	H. S. T.	M	Mar. 6, 1895.	May 28, 1900.	Improved.
22	J. M.	M	Aug. 18, 1899.	June 4, 1900.	Recovered.
23	J. F.	M	Dec. 28, 1898.	June 4, 1900.	"
24	M. A. F.	F	Aug. 31, 1895.	July 13, 1900.	"
25	M. F.	F	May 18, 1895.	July 14, 1900.	"
26	M. V.	F	Oct. 9, 1899.	July 17, 1900.	"
27	M. C.	F	June 9, 1900.	Aug. 24, 1900.	"
28	M. E. C.	F	Aug. 21, 1900.	Aug. 31, 1900.	"
29	A. M.	F	July 2, 1898.	Sept. 3, 1900.	"
30	K. L.	F	April 21, 1900.	Sept. 10, 1900.	"
31	J. A.	F	April 27, 1900.	Sept. 17, 1900.	Improved.
32	S. D.	F	Feb. 16, 1899.	Sept. 24, 1900.	Recovered.
33	M. E. S.	F	Aug. 10, 1899.	Sept. 25, 1900.	"
34	W. A.	M	Jan. 29, 1895.	Sept. 26, 1900.	"
35	J. R. Mc.	M	Mar. 18, 1899.	Sept. 26, 1900.	"
36	F. Mc.	M	Jan. 25, 1900.	Sept. 26, 1900.	"
37	C. S.	F	Nov. 30, 1899.	Sept. 26, 1900.	"
38	M. A. C.	F	May 22, 1900.	Sept. 26, 1900.	"
39	C. Mc.	F	June 10, 1900.	Sept. 28, 1900.	"
40	C. A.	F	March 10, 1900.	Sept. 29, 1900.	"

TABLE No. 6.

Shewing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age.	Date of Death.	Residence in Asylum.			Proximate Cause of Death.
					Years.	Months.	Days.	
1	E. J. E.	F.	69.	Oct. 2, 1899.		2.		Intestinal obstruction.
2	W. L.	M.	72.	Oct. 30, "	3.	10.	24.	Apoplexy.
3	M. J.	F.	61.	Nov. 10, "			7.	Exhaustion Acute Mania.
4	E. C.	F.	67.	Dec. 1, "	1.		12.	Marasmus.
5	S. M.	F.	43.	Dec. 23, "	2.	10.	21.	Phthisis.
6	J. B.	M.	60.	Jan. 3, 1900.	2.	11.	1.	Pneumonia.
7	J. B.	M.	41.	Jan. 11, "	2.	6.	27.	Phthisis.
8	M. S.	F.	52.	Jan. 12, "	4.	10.	15.	Phthisis.
9	S. N. T.	M.	60.	Jan. 18, "	2.	7.	3.	Pneumonia.
10	M. A. M.	F.	48.	Jan. 29, "	5.	7.	25.	Cancer of Liver.
11	H. B.	F.	63.	Mar. 27, "	5.	1.	2.	Heart Disease.
12	J. E.	M.	50.	Apr. 14, "		7.	16.	General Paresis.
13	A. K.	F.	55.	Apr. 23, "	5.	3.	27.	Cancer of Liver.
14	F. H. W.	M.	31.	May 2, "	4.	1.	30.	Epilepsy.
15	M. H. S.	F.	47.	May 7, "	2.	1.	11.	Phthisis.
16	E. H.	F.	48.	May 8, "	2.	1.	12.	Phthisis.
17	J. R.	M.	62.	May 9, "	4.	5.	4.	Heart Failure.
18	R. S.	M.	48.	May 21, "	2.	5.	19.	Tuberculosis of Bowels.
19	W. G.	M.	50.	May 22, "	4.		17.	Pernicious Anaemia.
20	P. D.	M.	75.	May 26, "	5.	4.	30.	Senile Debility.
21	L. D.	F.	24.	June 6, "			5.	Exhaustion of Acute Melancholia.
22	P. S.	M.	67.	June 7, "		1.	21.	Heart Failure.
23	J. S.	M.	51.	June 22, "	3.	7.	19.	Marasmus.
24	J. F.	M.	53.	June 24, "	5.	5.	28.	Phthisis.
25	R. C.	M.	51.	June 26, "		2.	9.	Bright's Disease.
26	W. W.	M.	74.	July 3, "	3.	10.	1.	Apoplexy.
27	J. C.	M.	22.	July 10, "	1.	10.	25.	Exhaustion of Epilepsy.
28	B. M.	F.	31.	Aug. 4, "			24.	" " "
29	H. B.	F.	48.	Aug. 9, "			6.	Septicaemia.
30	M. M.	M.	39.	Aug. 10, "	3.	1.	26.	Exhaustion of Epilepsy.
31	A. E.	M.	21.	Aug. 27, "	2.			" " "
32	P. W.	M.	82.	Sept. 3, "	5.	8.	6.	Senile Decay.
33	J. F.	M.	66.	Sept. 10, "		11.	26.	Asthma.
34	L. C.	M.	62.	Sept. 30, "	2.	4.	19.	Phthisis.

TABLE No. 7.

Shewing trades, callings and occupations of patients admitted into the Asylum.

Trades, callings and occupations.	During the year.			During former years.			Total.
	Males.	Females	Total.	Males.	Females	Total.	
Agents				2		2	2
Bakers				1		1	1
Butchers				1		1	1
Blacksmiths				7		7	7
Barbers				1		1	1
Bookbinders				2		2	2
Brakesmen				1		1	1
Commercial travellers				1		1	1
Cabinet-makers				2		2	2
Carpenters	1		1	10		10	11
Clerks	1	1	2	11	2	13	15
Clergymen				2		2	2
Carriage-makers				1		1	1
Coachmen				2		2	2
Civil servants				2		2	2
Carters				2		2	2
Domestic servants, all kinds		22	22	1	95	96	118
Dressmakers		1	1		5	5	6
Druggists				2		2	2
Dentists				1		1	1
Engineers	1		1	3		3	4
Farmers	25		25	124		124	149
Gardeners				1		1	1
Grocers				1		1	1
Glass-blowers				1		1	1
Harness-makers				3		3	3
Housekeepers		30	30		182	182	212
Inn-keepers				1		1	1
Labourers	22		22	124		124	146
Laundresses				1	1	2	2
Lumbermen				2		2	2
Milliners					2	2	2
Masons	2		2				2
Machinists				3		3	3
Moulders				2		2	4
Merchants				3		3	3
Mechanics	1		1	3		3	4
Music-teachers					1	1	1
No occupation				20	64	84	84
Night-watchmen	1		1	1		1	2
Nurses		1	1		3	3	4
Not stated				12	18	30	30
Other occupations				2		2	2
Prostitutes				2		2	2
Painters				6		6	6
Printers				2		2	2
Peddlers				1		1	1
Pump-makers				2		2	2
Spinsters					1	1	1
Sailors				3		3	3
Students	2		2	7	1	8	10
Spinners				1		1	1
Sisters of Charity					1	1	1
Stone-cutters				2		2	2
Shoemakers				5		5	5
Seamstresses		1	1		3	3	4
Salesmen				1		1	1
Sail and tent-makers				1		1	1
Teachers	1		1	3	2	5	6
Tinsmiths				3		3	3
Tailors	1		1	4	2	6	7
Watchmakers				1		1	1
Wood-workers				1		1	1
Weavers					1	1	1
Wagon-makers				1		1	1
Unknown or other employments	9	9	18	17	5	22	40
Total	67	65	132	422	389	811	943

TABLE No. 8.
Shewing causes of Insanity.

Causes of Insanity. In respect of the admissions for the year ending 30th September, 1900.	Number of instances in which each cause was assigned.					
	As predisposing cause.			As exciting cause.		
	Male.	Female.	Total.	Male.	Female.	Total.
Moral.						
Domestic troubles, including loss of relatives or friends		1	1		2	2
Religious excitement					1	1
Adverse circumstances, including business troubles					1	1
Love affairs, including seduction	1		1	2		2
Mental anxiety, "worry"				1	2	3
Fright and nervous shocks						
Physical.						
Intemperance in drink	1		1	1	1	2
Intemperance, sexual	1		1	1	1	2
Venereal disease						
Self-abuse, sexual				4		4
Over-work	1		1	3	1	4
Sunstroke				1		1
Accident or injury	1	1	2	1		1
Pregnancy						
Puerperal					4	4
Lactation						
Puberty and change of life		2	2		5	5
Uterine disorders					1	1
Brain disease, with general paralysis		1	1		1	1
Brain disease, with epilepsy	2	2	4	3	4	7
Other forms of brain disease						
Other bodily disease or disorders, including old age	3	4	7	1	7	8
Fevers				1		1
Hereditary.						
With other ascertained causes in combination	15	19		1	1	2
With other combined causes not ascertained	16	21		1	2	3
Congenital.						
With other ascertained causes in combination						
With other combined causes not ascertained						
Unknown	26	14	40	46	32	78
Total	67	65	132	67	65	132

TABLE No. 9.

Shewing the probational discharges and the result thereof.

No.	Sex.	Initials.	Date of probational discharge.	Term of probation.	Result.
46	M	J. R. D.	October 2, 1899	3 months	Discharged recovered.
782	M	J. R. R.	" 2, "	2 "	" improved.
798	M	D. F.	" 16, "	2 "	" recovered.
157	M	H. T.	" 28, "	3 "	" improved.
774	F	A. K.	November 22, "	3 "	" recovered.
754	F	M. E.	" 23, "	1 month	Returned
799	M	F. H.	" 24, "	2 months	Discharged recovered.
811	M	D. S.	" 28, "	2 "	" "
790	F	M. K.	December 21, "	1 month	" "
826	M	M. J.	January 8, 1900	1 "	" "
815	M	R. H.	" 10, "	3 months	" "
789	M	W. P.	" 23, "	3 "	" "
753	M	J. F.	" 31, "	2 "	" "
804	M	J. M.	March 9, "	2 "	" "
205	F	M. F.	" 24, "	3 "	" "
206	M	F. S. W.	April 14, "	6 "	Still out.
85	M	W. A.	" 24, "	2 "	Discharged recovered.
837	M	F. M.	May 2, "	3 "	" "
178	F	M. F.	" 2, "	2 "	" "
763	F	S. D.	" 5, "	3 "	" "
802	F	M. E. S.	" 5, "	3 "	" "
822	F	C. S.	" 12, "	3 "	" "
770	M	J. R. Mc.	" 21, "	3 "	" "
899	F	M. A. C.	June 26, "	2 "	" "
841	F	C. A.	July 4, "	3 "	" "
908	F	M. C.	" 5, "	2 "	Still out.
833	M	J. R. B.	August 8, "	3 "	" "
839	M	C. E. J.	September, 4, "	2 "	" "
925	F	C. G.	" 5, "	3 "	" "

SUMMARY OF PROBATIONAL DISCHARGES.

	Males.	Females.	Total.	Males.	Females.	Total.
Number to whom probational leave was granted				17	12	29
Discharged recovered	12	10	22			
" improved	2		2			
" unimproved						
Died before expiration of leave						
Returned to asylum		1	1			
Absent on probation on 30th Sept., 1900	3	1	4	17	12	29

TABLE No. 10.

Shewing in quinquennial period, the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered.			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
From 15 to 20 years	4	4	8	1	2	3	2	1	3
" 20 " 25	8	7	15	1	3	4	1	1	2
" 25 " 30	4	5	9	2	2	4	1	1	2
" 30 " 35	4	8	12	2	7	9	1	1	2
" 35 " 40	6	5	11	3	3	6	1	1	2
" 40 " 45	10	7	17	1	2	3	1	1	2
" 45 " 50	6	9	15	1	2	3	2	4	6
" 50 " 55	3	4	7	2	2	4	5	1	6
" 55 " 60	7	5	12	1	2	3	1	1	2
" 60 " 65	7	3	10	1	1	2	2	2	4
" 65 " 70	3	2	5	1	1	2	2	2	4
" 70 " 75	2	2	4	1	1	2	1	1	2
" 75 " 80	2	1	3	1	1	2	1	1	2
" 80 " 85	1	1	2	1	1	2	1	1	2
Unknown	1	2	3	1	1	2	1	1	2
Totals	67	65	132	13	22	35	21	13	34

TABLE No. 11.

Periods.	Duration of insanity prior to admission.	Length of residence of those remaining in Asylum on Sept. 30th.	Periods of treatment of those who were discharged cured during the year.	Periods of treatment of those who were discharged improved during the year.	Periods of treatment of those who were discharged unimproved during the year.
Under 1 month	20	8	1	1	1
From 1 to 2 months	12	10	2	2	2
" 2 " 3	7	4	2	2	2
" 3 " 4	3	5	2	2	2
" 4 " 5	3	10	6	1	1
" 5 " 6	4	33	2	1	1
" 6 " 7	5	15	1	1	1
" 7 " 8	2	2	2	2	2
" 8 " 9	1	4	3	3	3
" 9 " 10	1	10	3	1	1
" 10 " 11	5	3	1	1	1
" 11 " 12	5	5	1	1	1
" 12 " 18	5	9	1	1	1
" 18 months to 2 years	4	34	3	3	3
" 2 to 3 years	7	77	1	1	1
" 3 " 4	5	134	1	1	1
" 4 " 5	3	90	2	2	2
" 5 " 6	3	117	2	2	2
" 6 " 7	2	2	2	2	2
" 7 " 8	2	2	2	2	2
" 8 " 9	6	6	6	6	6
" 9 " 10	4	4	4	4	4
" 10 " 15	5	5	5	5	5
" 15 " 20	5	5	5	5	5
" 20 years and upwards	21	21	21	21	21
Totals	132	570	35	3	2

TABLE No. 12.

Shewing the nature of employment and the number of days' work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Days worked.		
		Male.	Female.	Total.
Carpenter's shop.....	3	822	.....	822
Tailor's shop.....	1	227	.....	227
Engineer's shop.....	4	1,406	.....	1,406
Mason work.....	1	41	.....	41
Repairing roads.....	10	204	.....	204
Bakery.....	2	705	.....	705
Laundry.....	18	877	3,970	4,847
Dairy.....	6	2,180	.....	2,180
Butcher's shop.....	2	600	.....	600
Piggery.....	1	365	.....	365
Painting.....	5	453	.....	453
Farm.....	23	6,572	.....	6,572
Garden and grounds.....	52	13,401	.....	13,401
Stable.....	2	569	.....	569
Kitchen.....	11	904	2,260	3,164
Dining rooms.....	38	6,401	7,280	13,681
Officers' quarters.....	2	.....	460	460
Sewing rooms.....	25	.....	6,940	6,940
Knitting.....	17	.....	5,016	5,016
Mending.....	8	.....	2,120	2,120
Wards and halls.....	52	8,763	9,490	18,253
Store-room.....	1	296	.....	296
General.....	108	16,764	22,240	39,004
Total.....	392	61,550	59,776	121,326

TABLE No. 13.

Shewing the Counties and Districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

	Males.	Females.	Total.		Males.	Females.	Total.
Bruce.....	4	1	5	Norfolk.....	2	..	2
Carleton.....	62	51	113	Northumberland.....	5	2	7
Dundas.....	6	4	10	Ontario.....	1	3	4
Durham.....	3	1	4	Oxford.....	4	1	5
Elgin.....	4	2	6	Parry Sound District...	..	1	1
Essex.....	3	2	5	Perth.....	5	1	6
Frontenac.....	4	10	14	Peterborough.....	1	1	2
Glengarry.....	3	10	13	Prescott.....	14	18	32
Grenville.....	1	18	19	Prince Edward.....	1	2	3
Grey.....	1	1	2	Renfrew.....	6	4	10
Haldimand.....	2	..	2	Russell.....	1	5	6
Halton.....	1	..	1	Simcoe.....	7	1	8
Hastings.....	6	21	27	Stormont.....	35	14	49
Huron.....	1	1	2	Thunder Bay District..	1	..	1
Kent.....	5	1	6	Victoria.....	2	2	4
Lambton.....	4	1	5	Waterloo.....	3	..	3
Lanark.....	21	18	39	Wellington.....	3	2	5
Leeds.....	26	23	49	Wentworth.....	1	3	4
Lennox and Addington..	2	5	7	York.....	26	26	52
Lincoln.....	2	2	4	Not classed, unknown, etc	11	2	13
Middlesex.....	9	10	19				
Nipissing District.....	..	1	1	Total.....	299	271	570

TABLE 14.

Shewing work done by the Engineer during the year ending September 30th, 1900.

Articles.	Made.	Repaired.	Articles.	Made.	Repaired.
Bars, dry kiln	4	12	Pans, meat and fruit .....	..	5
Beds, iron	153	“ slop 3x9 ft. extension made and put under steam pots .....	..	..
“ alterations	3	Pipes, steam .....	..	10
“ set up	80	“ steam covered with felt and canvas .....	..	40 ft
Basins, wash removed	5	Pipes, exhaust steam position changed .....	..	2
“ replaced	5	..	Pipes, water .....	..	19
“ repaired	2	“ alterations on .....	..	3
Bells, electric, put in	3	“ gas altered .....	..	2
Buttons push	2	“ sewers cleaned out .....	..	4
Batteries, repaired	9	“ sink waste cleaned .....	..	3
Closets, water, repaired	136	“ bath waste .....	..	7
Cans, sprinkling	5	Radiators, induct steam .....	..	8
“ milk	14	Range, cooking .....	..	5
Covering, boiler	3	5	Roaster, steam new set up .....	..	1
Detectors, time electric put in	2	Screens, iron flue put on	3	3
Engine, steam	2	Sinks, iron put in	3	1
Fixtures, gas	3	Taps, repaired .....	..	167
“ put up	3	Traps, sink cleaned out .....	..	23
Grates, shaking sets	5	Sink traps, replaced new .....	..	3
Hose, fire large lengths	3	Traps, steam put in	4	4
“ small	8	Tank, sewer cleaned out .....	..	19 times
“ lawn	6	Tubs, bath .....	..	1
Hydrants, large replaced new	1	“ removed .....	..	4
“ repaired	2	“ replaced .....	..	4
Hydrants, small	1	Telephones, repaired .....	..	2
“ replaced new	1	“ put in .....	..	1
Water, toby heater	6	Urns, tea and coffee position changed reset .....	..	1 set
Heads, exhaust position changed	2	Utensils, kitchen .....	..	11
Holdings, globe put on	23	Valves, steam and water .....	..	31
Hoist, hydraulic	2	“ radiator re-ground and repaired .....	..	68
Jets, gas	19	Valves, radiator air replaced .....	..	7
Joints, expansion	2	“ water relief put on new .....	..	1
Kiln, dry	2	Wire, etc. telephone .....	..	1400 ft
Lanterns	6	“ electric repaired .....	..	16
Lamps, 1 street set up in grove	1	“ electric position changed .....	..	4
Mains, water branch laid	790 ft			
“ gas	245 ft			
Machines, mangling	1	1			
“ washing	4			
“ wringing	2			

TABLE No. 15.

Shewing work done by carpenter during the year ending September 30th, 1900.

Built 1 green house 55 x 20.
 Built 1 potting house and furnace room 14 x 26.
 4 pairs sash and frames.
 2 doors.
 Glazed green house.
 Rebuilt weigh scales.
 Shelving and cupboards in pantry and store house,
 in new hall.
 New floor in 4 bath rooms.
 Laid 1900 ft. 4 ft. sidewalk.
 “ 1300 ft. 3 ft. “

Repaired track 500 ft. new rails.
 New floor in 3 pantries.
 Put up picture moulding in 3 halls.
 Put up new venetian blinds 26.
 Put up 45 ft. partitions in employees' rooms.
 Repaired silo.
 Partitioned new silo.
 Spring roller blinds put up 26.
 Repaired roof of coal vault, 3000 ft. plank.
 Made 6 poles for hook and ladder.

TABLE No. 16.

Shewing number of articles made and repaired during the year ending September 30th, 1900, by carpenter.

Article.	Made.	Repaired.	Article.	Made.	Repaired.
Book-case	1	..	Wash stands .....	..	8
Benches	28	..	Water closet seats	36	36
Chairs, common .....	..	306	Water trough	1	..
" rocking .....	..	38	Gates	2	..
Lounges .....	..	15	Sign boards	2	..
Sofas .....	..	18	Refrigerators and locks .....	..	7
" upholstered .....	..	6	Packing boxes	22	..
Billiard cues	4	..	Crates	18	..
Doors	12	..	Storm sash	18	..
Locks .....	..	170	Mosquito frames	30	..
Sash and frames	12	8	Stone boats	2	..
Large brushes	10	30	Bake boards	2	1
Sinks .....	..	8	Meat boards	6	1
Picture frames	43	12	Spring roller blinds .....	..	16
Step ladders .....	..	6	Blinds, venetian .....	..	12
Tables	4	24	Wire window frames	4	8
Window stops .....	..	180			

TABLE No. 17.

Shewing the work done by the painter during the year ending September 30th, 1900.

Month.	Work done.	Month.	Work done.
October...	Painted the third flat of the Executive Building.	May.....	Finished glazing at green house; painted outside wood work engineer's house.
November.	Papered five rooms on the third flat of Executive Building.	June.....	Painted in cottage 3 and stained walls of dining room.
December.	Painted bed-rooms in cottage 4.	July.....	Painted in Cottage 5.
January. .	Painted bed-rooms in cottage 5, and dining room.	August...	Painted the walls and wood work of kitchen at Executive Building; painted the approach to the amusement hall.
February .	Painted attendants' rooms in hall "F."	September.	Painted the walls and wood work of the halls in the three flats leading from front of Executive Building.
March....	Painted in hall "F" and finished painting dining room.		
April. ...	Painted part of hall "B." Painted new green house and did glazing for the same.		

TABLE No. 18.

Shewing work done in the tailor's shop during the year ending September 30th, 1900.

Article.	Made.	Repaired	Article.	Made.	Repaired.
Coats	124	4	Caps	1	..
" uniform	27	108	Combination suits	5	6
Pants	248	114	Horse blankets .....	..	5
" "	26	..	Robes .....	..	6
Vests	6	..			
Overall jackets	13	3			
" pants	13	4		463	250

TABLE No. 19.

Shewing work done in sewing room during year ending September 30th, 1900.

Article.	Made.	Repaired.	Article.	Made.	Repaired.
Aprons.....	256	430	Skirts.....	89	128
Blinds.....	40	..	Shrouds.....	15	..
Curtains (pairs).....	57	15	Socks, (pairs).....	522	942
Chemises.....	144	760	Stockings (pairs).....	181	771
Centre pieces and tidies.....	17	..	Towels.....	749	..
Cushions.....	26	..	Table cloths.....	170	..
Dresses.....	263	..	Underskirts.....	172	212
Drawers (pairs).....	188	276	Waists.....	29	48
Lace (yards).....	150	..	Uniform dresses.....	40	..
Mitts (pairs).....	126	34	“ caps.....	80	..
Nightgowns.....	34	126	“ fichues.....	110	..
Panels and pictures.....	4	..	“ aprons.....	112	..
Pillowslips.....	495	384	Window drapes.....	25	..
Pillowshams, embroidered.....	86	..			
Sheets.....	596	408		5,340	5,146
Shirts ..	564	612			

TABLE No. 20.

Shewing the number of articles passing through the laundry during the year ending September 30, 1900.

Aprons ..	15,938	Pants ..	1,246
Blankets ..	2,101	Quilts.....	1,045
Bibs ..	40	Sheets ..	46,030
Blouses ..	938	Shirts, colored.....	13,968
Corset covers ..	982	Shirt-waists ..	2,173
Coats ..	786	Stockings, pairs ..	571
Curtains, pairs ..	340	Socks, pairs ..	588
Collars ..	4,099	Skirts, colored.....	9,168
Cuffs, pairs ..	2,465	Skirts, white ..	1,116
Chemises ..	13,692	Towels ..	22,907
Drawers ..	10,911	Tablecloths ..	8,242
Dresses ..	7,690	Table napkins.....	3,857
Dusters ..	60	Ties ..	616
Guernseys.....	9,033	Toilet covers ..	611
Handkerchiefs ..	3,813	Ticks ..	403
Nightshirts ..	2,306	Uniforms ..	821
Nightgowns ..	7,147	Vests ..	656
Pillowshams.....	800		
Pillowcases ..	29,770		247,726
Pinafores ..	247		

TABLE No. 21.

Shewing products of the farm for the year ending September 30, 1900.

Potatoes, 1,000 bush. @ \$0 40.....	\$400 00
Mangolds, 2,000 " @ 0 15.....	300 00
Turnips, 300 " @ 0 15.....	45 00
Carrots, 100 " @ 0 15.....	15 00
Silo corn, 200 tons @ 2 00.....	400 00
Beans, 10 bush. @ 1 00.....	10 00
Hay, 4 tons @ 8 00.....	32 00
	\$1,202 00

IMPROVEMENTS.

Two acres cleared of boulders, forty rods underground tile drained.

TABLE No. 22.

Shewing products of garden for the year ending September 30, 1900.

Articles.	Q'ty.	Rate.	Value.	Articles.	Q'ty.	Rate.	Value.
		\$ c.	\$ c.			\$ c.	\$ c.
Beans, green, bushels	15	0 60	9 00	Parsnips, bushels	100	0 50	50 00
Beets, bunches	218	0 02	4 36	Pumpkins	85	0 08	6 80
Beets, bushels	110	0 40	44 00	Peppers, large sweet, bushel..	1	....	1 25
Corn, green, dozen	950	0 09	85 50	Peppers, Cayenne, doz	20	0 05	1 00
Corn, fodder, tons	15	2 00	30 00	Parsley, bunches	50	0 03	1 50
Cabbage, heads	2,800	0 03½	98 00	Rhubarb, bunches	2,510	0 01½	37 65
Cauliflower, heads	450	0 06	27 00	Radishes, bunches	263	0 02	5 26
Celery, heads	3,100	0 03¼	108 50	Raspberries, boxes	34	0 08	2 72
Carrots, bunches	117	0 02	2 34	Spinach, bushels	22½	0 50	11 25
Carrots, bushels	136	0 40	54 40	Squash, bushels	63	0 10	6 30
Cucumbers, doz	225	0 12	27 00	Sage & summer savoury, bchs.	150	0 03	4 50
Cres, bunches	60	0 03	1 80	Tomatoes, bushels	135	0 40	54 00
Currants, red, boxes	104	0 05	5 20	Turnips, bushels	75	0 25	18 75
Currants, black, boxes	80	0 07	5 60	Plants grown in hot beds—			
Grapes, pounds	327	0 03	9 81	Flowering annuals	750	0 03	22 50
Lettuce, from hot bed, bunch.	78	0 05	3 90	Tomato plants	900	0 01	9 00
Lettuce, from garden, heads..	810	0 02	16 20	Cabbage per c	3,000	0 20	6 00
Onions, bunches	546	0 02	10 92	Cauliflowers, per c	500	0 50	2 50
Onions, bushels	150	0 75	112 50				
Peas, green, bushels	30	0 30	22 50	Total....			\$919 51

IMPROVEMENTS ON GROUNDS.

The main South drive has been completed ; 180 square yards has been bedded with boulders or large stone, and 300 square yards has been covered with broken stone and finished with cinders.

In grading plot around green house about 450 cubic yards of earth have been moved.

Ninety feet of sewer pipe were laid from green house to main sewer to serve as a drain. There has also been 287 yards of tile draining done.

About 2,100 square yards of grading was done along west side of main South drive for walk and boulevard.

July	2, To cash paid	W. H. McNish for 3,460 lbs. hay @ \$10.00	\$	17 80
"	10, "	A. E. Cameron for 100 bush, oats.		35 00
"	10, "	E. Rowe for 5 tons 250 lbs. hay @ \$11.00		56 37
"	10, "	J. Flanigan for 3 loads manure @ 60		1 80
"	10, "	Jas. Cuning for 1 ton feed		20 00
"	10, "	" " bran		16 50
"	10, "	A. G. Dobbie for 1 doz. pine tar @ 123		1 50
"	10, "	" " for 40 lbs. Paris green @ 22c.		8 80
"	10, "	P. Ferguson for blacksmith acct.		8 70
"	10, "	G. A. Rudd & Co. for harness repairs acct.		2 10
"	10, "	G. A. Dobbie & Co. for 9½ lbs. castor oil		1 02
"	10, "	A. E. Cameron for 100 bush, oats.		36 00
"	10, "	" " 2 tons feed @ \$19.00		38 00
"	10, "	" " 2 tons bran @ \$16.00		32 00
"	10, "	G. A. Rudd & Co. for harness repairs acct.		5 55
"	10, "	A. G. Dobbie for acct. for Paris green, etc.		2 84
"	10, "	R. B. Easton for blacksmith acct.		16 68
"	10, "	A. Cuningham for 3,190 lbs. straw @ \$6.00		9 55
"	10, "	B. C. Brown for 1 milch cow		45 00
"	22, "	B. A. Billings for 1 milch cow		40 00
"	22, "	Jas. Herron for bedding plants		25 00
"	22, "	B. Burney for 3 loads manure @ 60c.		12 00
"	22, "	Dennis Hawkins for 1 boar		1 80
"	22, "	P. J. Murray for 3 loads straw		20 40
Sept.	10, "	A. S. Wright for acct. for repairs		12 80
"	15, "	W. R. Henderson for 1 boar		15 00
"	17, "	J. Miller for 1 ton 1,850 lbs. hay @ \$10.00		19 25
"	19, "	D. Ross for 1 milch cow		40 00
"	20, "	D. A. McAlpine, V.S., for attending cow		7 00
"	20, "	H. Brown & Son for 1½ tons bran		21 25
"	25, "	" " feed		26 25
"	30, To balance			72 66
Aug.	10, "	W. H. Henderson for 2 young pigs		5 00
"	23, "	B. K. Henderson for 2 dry cows @ \$35.00		70 00
"	24, "	Bissell & Ross for 12 hogs 2,060 lbs. @ 5c.		103 00
"	27, "	Syrenus Cole for 3 young pigs		7 50
May	1, "	John McAvoy for 5 young pigs		12 50
"	10, "	Bissell & Ross for 9 hogs 1,575 @ 5½		82 68
"	10, "	" " for 1 sow 490 lbs. @ 4c.		19 60
"	11, "	W. R. Henderson for 1 cow		40 00
"	11, "	A. Cuningham for 2 young pigs		5 00
"	11, "	J. Taggart		2 50
"	12, "	Chas. Molson		5 00
"	14, "	W. Dobbis		6 00
"	18, "	H. M. Lehigh		2 50
"	19, "	M. Custello		2 50
"	21, "	A. White		5 00
"	21, "	W. H. Neilson for 2 sows @ \$11.00		22 00
"	21, "	A. White for 1 young pig		2 50
"	22, "	V. W. Brown for 1 sow		10 00
"	22, "	W. H. Brouse for 1 young pig		3 00
"	25, "	Ross & Bissell for 13 hogs 2,480 lbs. @ \$5.35		132 68
"	26, "	Mrs. Rogers for 2 young pigs		5 00
"	26, "	Jas. Marron		2 50
"	28, "	C. Dukelow		2 50
"	28, "	F. White for 520 lbs. rags @ ½c.		2 50
"	29, "	Mrs. B. Mott for 1 young pig		2 50
June	16, "	B. C. Brown for 1 sow		10 00
"	20, "	John Blair for 2 young pigs		7 00
"	22, "	Ross & Bissell for 10 hogs 1,910 lbs. @ 5½		109 32
"	23, "	H. Blair for 2 young pigs		6 00
"	27, "	W. McGill for 1 young pig		2 50
July	2, "	W. H. White for 2 young pigs		6 00
"	7, "	Jas. Tamlock		2 50
"	10, "	Jas. Blunkitt		3 00
"	12, "	J. Bedlow		15 00
"	16, "	F. White		5 00
"	20, "	S. Harper for 1 sow		7 00
"	23, "	Ross & Bissell for 1,840 lbs. 9 hogs @ \$5.50		101 20
"	23, "	Wm. Fulford for 2 young pigs		5 00
"	24, "	J. L. Orne		2 50
"	27, "	Mrs. Dunlavy		2 50
Aug.	2, "	Geo. Barclay		2 50
"	2, "	Walter McNish for 1 young pig		2 50
"	4, "	Joseph Throop		2 50
"	8, "	Luther Kilborn		5 00
"	13, "	W. H. McNish for 1 sow		10 00
"	18, "	W. Fox for 1 pig		3 00
"	21, "	C. Pritchard for 2 pigs		3 00
"	22, "	R. E. Dunn		5 00
"	23, "	" " 4		10 00

Carried forward

Carried forward \$2,111 10

TABLE No. 60.—*Concluded.*

DISBURSEMENTS.— <i>Concluded.</i>		RECEIPTS.— <i>Concluded.</i>	
<i>Brought forward</i>		<i>Brought forward</i>	
\$2,111 10	1900.		
	Aug. 27, By cash from W. R. Henderson for 2 dry cows.....		\$ 60 00
	" 27, " " John Miller for 1 sow.....		12 00
	" 27, " " " 2 young pigs.....		6 00
	" 27, " " " ".....		5 00
	Sept. 3, " " J. G. Smith for 2.....		7 50
	" 4, " " Jerry Hourigan for 3 young pigs.....		15 00
	" 10, " " S. Johnson for 6 young pigs.....		15 00
	" 16, " " E. Glazier for 1 old boar.....		7 00
	" 18, " " Frank White for 1 young pig.....		5 00
	" 21, " " George McKay for 2 young pigs.....		30 00
	" 21, " " V. W. Brown for 7 young pigs.....		5 28
	" 21, " " Frank White for 2640 lbs. scrap iron.....		2 50
	" 21, " " " 500 lbs. rags.....		95
	" 21, " " " 19 lbs. brass.....		12 00
	" 24, " " Nelson Bradley for 1 boar.....		6 50
	" 27, " " John George for 2 young pigs.....		2 50
	" 27, " " Julius Kahnt for 1 young pig.....		12 00
	" 25, " " Wm. Morris for 4 young pigs.....		
\$2,111 10		\$2,111 10	
	Oct. 1, By balance	\$72 66	

ORILLIA, October 1, 1900.

TO JAMES NOXON, Esq.,
Inspector of Asylums,
Toronto, Ont.

SIR:—I beg to submit the 24th annual report of the operations of this asylum being for the year ending September 30th, 1900.

At the close of the previous year there were in residence 357 males and 300 females, making a total of 657. There were admitted by Lieutenant Governor's warrant, 6 males and by Medical Certificate 39 males and 26 females, making the total admissions for the year 45 males and 26 females. There were discharged during the year as improved, 3 males and 2 females, unimproved, 1 male and 3 females, making a total of 9 discharges during the year 5 of whom were improved. There died during the year 65, 41 males and 24 females, a very large number, making a death rate of nearly 9 per cent. During the winter, influenza or la grip was very prevalent. A great number suffered from this unpleasant disease, which left evil effects with a number of our more delicate boys and girls, and from which they never fully recovered. The death rate is to be largely accounted for in this way. Our daily average population for the year was 651.

APPLICATIONS.

Our list of applications for admission steadily grows larger, and doubtless before long, the Government will have to extend our accommodation in order to meet the demands for admission. At the close of the year, we had 336 applications: namely, 200 males and 136 females. It is quite certain however, that a large number of those could not be located to-day, for our experience was in 1890 when we had ample room in the new buildings, and applicants were notified of such, that at least 50 per cent. of the number on file could not be found. If we make the same allowance, our applicants will probably number less than 200. But even with 100 knocking at the doors for admission, it will be seen that further provision must be made for this unfortunate class. I will not discuss how and where this accommodation should be provided, as in former reports, I have given full expression to my views in this regard, more particularly in the report of the year 1898 to which I beg to refer you.

GARDENS.

Owing to the favorable season, our garden did perhaps better this year than any former year. The crop in all kinds of vegetables was large. Quite a large band of boys found useful and healthful employment in garden labor. Many of them have a particular liking for it. This fact leads me to suggest that it would be wisdom to purchase as much farming land in the neighborhood as possible with the view of establishing a farm colony of our grown up boys and working men. This plan is followed in nearly all similar institutions in the United States and it is found not only to be a convenient way of providing room, but also an economical one.

INDUSTRIAL TRAINING.

I again beg to recommend that provision be made in the estimates to be submitted at the next session, for providing industrial teachers for our grown and growing boys and girls, as our experience heretofore has been that when a boy or girl has attained the limit of school age, they are not much better fitted for industrial work than before entering school, for the simple reason that we have had no industrial teachers, nor proper rooms and outfits for manual training. It is true our tailor has a small class of boys which are doing remarkably well, but it must be remembered that we have only had a tailor for the last two years. I have from time to time recommended the appointment of a shoemaker, a bright, intelligent, educated man who could take a class of boys and not only teach them how to make and mend a shoe, but also to be an example in his habits and actions to the boys under him. There is much more reason for training our boys in handicrafts than any other class in the community, and I would strongly urge upon the Government to take action in this line at once.

WATER SUPPLY.

In last year's report, it was stated that we had abundance of water since collecting the springs and connecting them with the reservoir. Unfortunately, however, this season has proved that this is not the case. For some reason or other the supply from the springs is greatly diminished. My own opinion is that it is owing to the absence of the old mill dam near our property. It is thought by many that this dam was one of the chief sources of our supply, and it is strange that as soon as it was done away with, our water supply began to fail. It is proposed to sink a well near the present pump-house to ascertain whether it is not possible to obtain a constant flow. If this fails, it will be necessary to go to the lake for our water, as it is absolutely necessary that we should have an abundant supply here at all times, not only as a protection against fire, but for sanitary reasons as well.

MAINTENANCE.

We still mark a very low figure in the costs for maintenance: this year being only \$81.84 per capita. It should be stated however that the costs for fuel is not included in this, the accounts not having passed through at the close of the year, which of course would add several dollars more. There must be other reasons however to account for our low rate as compared with other institutions. Doubtless one reason may be found in the fact that our staff is much smaller, and salaries and wages as a rule are less than in similar institutions. Whether those institutions pay too much, or we are in receipt of less here may be a question open to discussion. I have no hesitation in saying that our staff is too small and some of our people are paid too little as compared with others, and I would recommend a levelling up in this respect.

WANTS.

Under the head of wants, I would again respectfully urge the completion of our silo with the necessary arrangements for cutting and chopping fodder. The coal vaults are still a convenience that we require, as you know the coal sheds are some distance from the building, and are becoming very much wrecked. So that considering all things, it would be wisdom to have our coal stored adjoining the boiler-house. This would save an immense amount of labor as well as fuel, in hauling and handling so frequently. During the current year, we should do a large amount of painting on the outside of the main building. In many places the paint has disappeared altogether, and the weather is affecting the woodwork so that it would be necessary to have the whole outside woodwork gone over. Besides there is a good deal of inside painting to be done, and in addition to that, the outside buildings require painting. On the whole therefore, I would recommend that a respectable amount be asked for, for this purpose. We also require a good deal of furniture as our population has increased and the furnishing has not kept pace with our growth in that respect.

IMPROVEMENTS

Under the head of improvements, I have only to mention the beginning of the erection of a cold storage building which I have no doubt, will prove immensely valuable as well as a saving to the institution. No other improvements have been attempted if we except the clearing up of waste land, and beautifying the place in general.

OFFICERS AND EMPLOYEES.

We have not had many changes in our staff since my last report. Our assistant matron, Miss Gibson, was transferred to another institution and Miss McKay of Woodstock was appointed to succeed her here. Dr. Laidlaw, the assistant physician, in January last joined O Battery Royal Canadian Artillery for active service in South Africa, where I have no doubt, he assisted in making a name for the Canadian soldiers. It may not be out of place to mention that Capt. L. E. W. Irving, at one time assistant here is

also in the same battery, of which he is now lieutenant. Dr. W. P. St. Charles was appointed to fill Dr. Laidlaw's position here and has proved himself to be a valuable officer. The officers and employees generally have given good satisfaction during the year.

Your obedient servant,

A. H. BEATON,

Medical Superintendent.

ANNUAL STATISTICAL REPORT

Of the operations of the Asylum for Insane, Orillia, for the year ending 30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the asylum for the official year ending 30th September, 1900.

	Male.	Female.	Total.	Male.	Female.	Total.
Remaining, October 1st, 1899.....				357	300	657
Admitted during year :						
By Lieutenant-Governor's warrant	6		6			
" medical certificate	39	26	65	45	26	71
Total number under treatment during year				402	326	728
Discharges during year :						
As improved	3	2	5			
" unimproved	1	3	4			
Total number of discharges during year	4	5	9			
Died	41	24	65	45	29	74
Remaining in asylum, 30th September, 1900.....				357	297	654
Total number admitted since opening of asylum ..				790	703	1,493
" discharged				60	62	112
" died				351	332	683
" eloped				2		2
" transferred				20	22	42
" remaining, 30th September, 1900				357	297	654
Number applications on file, 30th September, 1900..				200	136	336

TABLE No. 2.

Shewing the maximum and minimum number of patients resident in the asylum, the total number of days' stay of patients, and the daily average number of patients in the asylum, from the 1st October, 1899, to 30th September, 1900.

	Male.	Female.	Total.
Maximum number of patients in residence (on the 26th of March).....	359	303	662
Minimum " " " (on the 4th of July)....	348	297	645
Collective days' stay of all patients in residence during year.....	128,158	109,551	237,709
Daily average population.....	351,117	300,114	651,231

	Admissions of year.			Total Admissions since Opening.		
	Male.	Female.	Total.	Male.	Female.	Total.
Social State.						
Married.....				1	9	10
Widowed.....					1	1
Single.....	45	26	71	789	693	1482
Not reported.....						
Total.....	45	26	71	790	703	1493
Religion.						
Presbyterians.....	7	7	14	140	136	276
Episcopalians.....	10	7	17	154	159	313
Methodists.....	12	4	16	109	181	290
Baptists.....	3		3	29	26	55
Congregationalists.....				2	1	3
Roman Catholics.....	5	3	8	125	86	211
Mennonites.....	2		2	12	6	18
Quakers.....				3	1	4
Infidels.....						
Other denominations.....	6	4	10	23	33	61
Not reported.....		1	1	88	74	162
Total.....	45	26	71	790	703	1493
Nationalities.						
English.....	2		2	46	43	89
Irish.....				39	37	76
Scotch.....				25	18	43
Canadian.....	42	24	66	632	562	1194
United States.....	1	1	2	8	11	19
Other Countries.....		1	1	16	9	25
Unknown.....				24	23	47
Total.....	45	26	71	790	703	1493

TABLE No. 3.

Showing the Counties from which patients have been admitted up to the 30th September, 1900.

Counties.	Admitted during year.			Total admissions.			Total.
	Male.	Female.	Total.	Male.	Female.	Total.	
Algoma District.....	1	1	2	3	8	11	
Brant.....		1	1	10	13	23	
Bruce.....	2		2	24	22	46	
Carleton.....	2	1	3	26	16	42	
Dufferin.....	1	1	2	2	8	10	
Elgin.....		1	1	6	13	19	
Essex.....				18	16	34	
Frontenac.....	1	3	4	31	31	62	
Grey.....	2	2	4	26	29	55	
Haldimand.....	1		1	19	4	23	
Halton.....				12	9	21	
Hastings.....		1	1	15	21	36	
Huron.....	1		1	27	17	44	
Kent.....	2		2	16	21	37	
Lambton.....		1	1	16	14	30	
Lanark.....		1	1	9	5	14	
Leeds and Grenville.....	2		2	23	16	39	
Lennox and Addington.....	1		1	17	12	29	
Lincoln.....				6	4	10	
Middlesex.....	3	2	5	36	24	60	
Muskoka District.....				13	8	21	
Norfolk.....				8	10	18	
Northumberland and Durham.....	2	2	4	23	26	49	
Ontario.....	3		3	29	21	50	
Oxford.....	1	1	2	18	16	34	
Peel.....				5	16	21	
Perth.....				11	15	26	
Peterborough.....				6	13	19	
Prescott and Russell.....				1	3	4	
Prince Edward.....				5	10	15	
Renfrew.....				3	11	14	
Simcoe.....	2	3	5	61	51	112	
Stormont, Dundas and Glengarry.....	1		1	24	9	33	
Victoria.....	3	1	4	18	10	28	
Waterloo.....				18	17	35	
Welland.....	1		1	6	8	14	
Wellington.....				22	8	30	
Wentworth.....	2		2	34	32	66	
York.....	11	3	14	135	112	247	
Not classed.....		1	1	8	4	12	
Total admissions.....	45	26	71	790	703	1,493	

TABLE No. 4.

Shewing the Counties from which warranted cases have been admitted up to 30th September, 1900.

Counties.	Total admissions.			Total.
	Male.	Female.	Total.	
Algoma District		1	1	
Brant	1		1	
Bruce	5	3	8	
Carleton	4	4	8	
Dufferin		2	2	
Elgin		4	4	
Essex	2	3	5	
Frontenac	12	13	25	
Grey	9	5	14	
Haldimand	3		3	
Halton	1	2	3	
Hastings	2	4	6	
Huron	5	3	8	
Kent		3	3	
Lambton	2	4	6	
Lanark	4	1	5	
Leeds and Grenville	6	3	9	
Lennox and Addington	2	7	9	
Lincoln	2	2	4	
Middlesex	4	1	5	
Muskoka District	2	1	3	
Norfolk	5	5	10	
Northumberland and Durham	5	3	8	
Ontario	4	1	5	
Oxford	7	1	8	
Peel	1	3	4	
Perth	5	2	7	
Peterborough		3	3	
Prescott and Russell		1	1	
Renfrew	1	5	6	
Simcoe	10	6	16	
Stormont, Dundas and Glengarry	14	1	15	
Victoria	4	1	5	
Waterloo	1		1	
Welland		1	1	
Wellington	2	1	3	
Wentworth	3	7	10	
York	12	8	20	
Not classed		1	1	
Total admissions	140	116	256	

TABLE No. 5.

Shewing the length of residence in the Asylum of those discharged during the year.

No.	Initials.	Sex.	When admitted.	When discharged.	Remarks.
1	L. R.	F	4-3-97.	1-10-99.	
2	F. W.	M	7-8-99.	31-10-99.	
3	J. M. C.	F	29-10-99.	30-11-99.	
4	R. M. J.	F	17-12-97.	31-12-99.	
5	V. D.	M	2-12-97.	1-3-00.	
6	L. W.	F	23-1-99.	13-3-00.	
7	A. A. H.	F	31-3-99.	26-3-00.	
8	F. H.	M	4-3-99.	29-4-00.	
9	E. H.	M	4-9-99.	5-24-00.	

TABLE No. 6.

Shewing age, length of residence, and proximate cause of death of those who died during the year ending 30th September, 1900.

No.	Initials.	Sex.	Age.	Date of Death.	Residence in Asylum.			Proximate cause of death.
					Years.	Months.	Days.	
1	E.R.	F	61	October 7, 1899	9	11	7	Hæmorrhage of lungs.
2	J.H.	M	32	" 3, "	22	10	16	Epilepsy.
3	M.S.	F	52	" 11, "	11	10	23	Apoplexy.
4	W.C.	M	29	" 14, "	3	6	20	Epilepsy.
5	D.T.	M	8	" 20, "	1	4	15	Epilepsy.
6	N.H.	M	31	" 31, "	7	9	20	Phthisis.
7	J.M.	M	47	November 3, "	7	4	4	Phthisis.
8	A.S.	M	27	December 1, "	8	4	5	General Debility.
9	M.H.	F	35	" 8, "	4	8	6	Phthisis.
10	M.B.	F	52	" 10, "	23	1	17	Heart failure.
11	A.M.	F	53	" 18, "	2	3	8	Phthisis.
12	H.A.	M	27	" 23, "	3	9	1	Phthisis.
13	J.R.	M	42	" 31, "	17	4	7	Phthisis.
14	G.W.	M	21	January 1, 1900	12	3	3	General Debility.
15	J.W.	M	49	" 7, "	7	4	2	Heart failure.
16	M.L.	F	25	" 9, "	5	5	13	Liver disease.
17	S.B.	F	14	" 13, "	1	1	1	Phthisis.
18	M.P.	F	31	February 8, "	4	8	5	Erysipelas.
19	G.S.	M	15	" 17, "	3	5	16	Brain fever.
20	J.B.	M	25	" 24, "	19	2	4	Congestion of lungs.
21	D.M.	M	46	March 12, "	9	7	7	General Debility.
22	T.F.	M	9	" 15, "	1	3	4	Phthisis.
23	I.R.	F	23	" 15, "	1	6	7	Erysipelas.
24	T.B.	F	9	" 26, "	1	5	14	Spinal Meningitis.
25	A.W.	F	26	" 28, "	1	15	15	General Debility.
26	C.K.	F	22	" 31, "	7	9	17	Influenza.
27	E.B.	M	22	April 4, "	2	6	5	Epilepsy.
28	C.W.	F	48	" 10, "	5	9	8	Asphyxia.
29	C.H.	M	14	" 14, "	4	9	11	Phthisis.
30	M.G.	F	21	" 16, "	5	1	4	Epilepsy.
31	W.R.	M	7	" 19, "	2	2	1	General Debility.
32	A.B.	M	32	" 22, "	6	5	7	General Debility.
33	C.R.	F	25	" 24, "	2	5	6	Phthisis.
34	T.S.	M	73	May 2, "	8	9	27	Apoplexy.
35	W.P.	M	22	" 6, "	14	7	11	Phthisis.
36	J.D.	M	46	" 6, "	6	6	9	Congestion of liver.
37	R.H.	F	40	" 8, "	2	3	9	Phthisis.
38	W.P.	M	27	" 9, "	20	5	8	Influenza.
39	J.C.	M	38	" 11, "	8	4	17	General Debility.
40	F.T.	F	8	June 1, "	3	11	11	Marasmus.
41	J.W.	M	34	" 2, "	6	7	23	Heart failure.
42	R.E.	F	12	" 3, "	3	6	2	Epilepsy.
43	T.F.	M	61	" 4, "	9	8	13	General debility.
44	J.G.	M	14	" 5, "	5	3	13	Tuberculosis.
45	W.S.	M	37	" 6, "	19	1	11	General debility.
46	G.G.	F	19	" 12, "	9	4	21	Epilepsy.
47	J.W.	M	23	" 17, "	6	3	26	Phthisis.
48	J.N.	M	14	" 19, "	1	7	27	Tuberculosis.
49	C.D.	M	10	" 20, "	4	5	26	Epilepsy.
50	J.C.	M	15	" 26, "	7	1	2	Tuberculosis.
51	W.S.	M	19	" 27, "	2	10	10	Epilepsy.
52	E.W.	F	17	July 4, "	2	2	23	Typhoid.
53	T.H.	M	11	" 5, "	4	3	12	Tuberculosis.
54	N.N.	M	46	" 22, "	12	5	25	Gastric cancer.
55	M.T.	F	16	" 24, "	1	7	16	Obes of œsophagus.
56	S.R.	M	34	" 29, "	2	4	11	Tuberculosis.
57	M.O.	F	11	August 4, "	3	3	21	Chronic hydrocephalus.
58	J.L.	M	19	" 6, "	5	3	24	Tuberculosis.
59	M.F.	F	34	" 7, "	1	1	10	General debility.
60	P.C.	M	13	" 7, "	4	3	3	General debility.
61	F.N.	M	19	" 21, "	11	9	3	Cirrhosis.
62	J.N.	M	29	September 2, "	9	8	17	Phthisis.
63	W.L.	M	45	" 8, "	5	1	7	Phthisis.
64	O.F.	F	14	" 16, "	5	5	26	Tuberculosis.
65	S.F.	M	8	" 27, "	3	4	16	Phthisis.

TABLE No. 7.

Shewing in *quinquennial* period, the ages of those admitted, recovered and died during the year.

Ages.	Admitted.			Recovered			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
From 10 to 15 years.....	21	12	33	.....	.....	.....	12	6	18
“ 15 “ 20 “.....	12	5	17	.....	.....	.....	3	3	6
“ 20 “ 25 “.....	3	1	4	.....	.....	.....	5	5	10
“ 25 “ 30 “.....	3	4	7	.....	.....	.....	5	1	6
“ 30 “ 35 “.....	1	2	3	.....	.....	.....	5	3	8
“ 35 “ 40 “.....	1	1	3	.....	.....	.....	2	1	3
“ 40 “ 45 “.....	1	1	2	.....	.....	.....	2	.....	2
“ 45 “ 50 “.....	1	.....	1	.....	.....	.....	5	1	6
“ 50 “ 55 “.....	.....	.....	.....	.....	.....	.....	.....	3	3
“ 55 “ 60 “.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ 60 “ 65 “.....	1	.....	1	.....	.....	.....	1	1	2
“ 65 “ 70 “.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
“ 70 “ 75 “.....	.....	.....	.....	.....	.....	.....	1	.....	1
Unknown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	45	26	71	.....	.....	.....	41	24	65

TABLE No. 8

Periods.	Length of residence of those remaining in Asylum on 30th September.	Periods.	Length of residence of those remaining in Asylum on 30th September.
Under 1 month.....	8	From 2 to 3 years.....	45
From 1 to 2 months.....	9	“ 3 “ 4 “.....	58
“ 2 “ 3 “.....	4	“ 4 “ 5 “.....	49
“ 3 “ 4 “.....	8	“ 5 “ 6 “.....	40
“ 4 “ 5 “.....	4	“ 6 “ 7 “.....	48
“ 5 “ 6 “.....	5	“ 7 “ 8 “.....	31
“ 6 “ 7 “.....	5	“ 8 “ 9 “.....	39
“ 7 “ 8 “.....	1	“ 9 “ 10 “.....	67
“ 8 “ 9 “.....	7	“ 10 “ 15 “.....	79
“ 9 “ 10 “.....	3	“ 15 “ 20 “.....	41
“ 10 “ 11 “.....	7	“ 20 years and upwards.....	27
“ 11 “ 12 “.....	4		
“ 12 “ 18 “.....	34	Totals.....	654
“ 18 months to 2 years.....	31		

TABLE No. 9.

Shewing the nature of employment and the number of day's work performed by patients during the year.

Nature of employment.	Number of patients who worked.	Day's worked.		
		Male.	Female.	Total.
Carpenter's shop.....	2	346		346
Tailor's shop	5	1,356		1,356
Engineer's shop	4	1,125		1,125
Wood yard and coal shed	12	936		936
Bakery	3	939		939
Laundry	18	1,043	3,747	4,790
Dairy	6	2,183		2,183
Butcher's shop and slaughter house	2	156		156
Piggery	2	730		730
Farm, garden, grounds	35	6,084		6,084
Stable.....	4	1,277		1,277
Kitchen	5	730		730
Dining rooms	36	4,380	8,718	13,098
Sewing rooms	8		2,182	2,182
Knitting	20		6,260	6,260
Wards	153	27,375	28,245	55,620
Halls	11	2,191	1,252	3,443
Storeroom	1	313		313
General	27	2,191	3,130	5,320
Superintendent's house	4	365	577	942
Gas house	2	730		730
Total	360	52,267	57,047	109,314

TABLE No. 10.

Shewing the counties and districts from which the patients remaining in residence on the 30th September, 1900, were originally received.

Counties and districts.	Males.	Females.	Total.	Counties and districts.	Males.	Females.	Total.
Algoma District	2	4	6	Muskoka District	7	3	10
Brant	4	5	9	Nipissing District	2		2
Bruce	8	8	16	Norfolk	4	6	10
Carleton	10	6	16	Northumberland	7	7	14
Dufferin	1	3	4	Ontario	9	8	17
Dundas	4	2	6	Oxford	9	6	15
Durham	3	1	4	Parry Sound District	4	2	6
Elgin	4	2	6	Peel	4	6	10
Essex	11	5	16	Perth	5	5	10
Frontenac	13	9	22	Peterborough	3	6	9
Glengarry	1		1	Prince Edward	3	3	6
Grey	10	10	20	Renfrew	1	5	6
Haldimand	6	2	8	Simcoe	23	31	54
Halton	1	5	6	Stormont	2		2
Hastings	7	11	18	Victoria	8	5	13
Huron	15	6	21	Waterloo	7	9	16
Kent	5	10	15	Welland	3	3	6
Lambton	5	7	12	Wellington	8	2	10
Lanark	3	1	4	Wentworth	15	14	29
Leeds	9	3	12	York	90	44	134
Lennox and Addington	10	6	16	Not classed, unknown, etc.	1		1
Lincoln	1		1				
Middlesex	26	9	35	Total	357	297	654

ANNUAL STATISTICAL REPORT

OF THE

Operations of the Asylum for Insane, Homewood Retreat, Guelph, for the year ending
30th September, 1900.

TABLE No. 1.

Shewing movements of patients in the Asylum for the official year ending
30th September, 1900.

	Males.	Females.	Total.	Males.	Females.	Total.
Remaining October 1st, 1899				9	4	13
Admitted during year :—						
By medical certificate.....				10	8	18
Total number under treatment during year				19	12	31
Total number of discharges during year.....				10	3	13
Remaining in Asylum, 30th September, 1900.....				9	9	18
Total number admitted since opening of Asylum.....				133	107	240
“ discharged	103	94	197			
“ died	19	4	23			
“ eloped	2		2			
				124	98	222
“ remaining, 30th September, 1900				9	9	18
Inebriate Branch.						
Remaining, October 1st, 1899.....				3	2	5
Admitted during year :—						
Voluntary				14	5	19
Total number under treatment during year				17	7	24
Total number of discharges during year...				15	6	21
Remaining in Asylum, 30th September, 1900.....				2	1	3
Total number admitted since opening of Asylum.....				310	51	361
“ discharged	300	50	350			
“ died.....	5		5			
“ eloped	3		3			
				308	50	358
“ remaining, 30th September, 1900				2	1	3

